The Harman Kardon Model hk750

Integrated Amplifier

Technical Manual

harman/kardon

PRECAUTIONS

1. Always disconnect the chassis from power line when soldering. Turning the power switch OFF is not enough. Power line leakage passing through the heating element may destroy the transistors.

2. Never attempt to do any work on the transistor amplifiers without first disconnecting the AC line cord and waiting until the power supply filter capacitors have discharged.

3. Replacement for output and driver transistors, if necessary, must be made from the same beta group as the original type.

4. If one output transistor burns out (open or short) always remove all the output transistors in that channel and check the bias adjustment, the control and other parts in the network with an ohmmeter before inserting a new transistor. All transistors in one channel will be destroyed if the base biasing circuit is open on the emitter end.

5. When mounting a replacement power transistor, be sure that the bottom of the flange, the mica insulators and the surface of the heat sink are free of foreign matter, for they may cause transistor failure.

6. Silicon grease must be applied between the transistor and the mica insulator, and between the mica insulator and the heat sink for better heat conduction.

7. Fuses must be replaced with size and type indicated. Use of other types can expose components to destructive current levels.

ALIGNMENT PROCEDURES

DC VOLTAGE BALANCE ADJUSTMENT

Equipment Required: DC VTVM

Notes: 1. Set function selector switch to AUX position.
2. Set volume control to minimum position.
3. Press in speaker 1 push button to ON (button in) position.

Step	Connect Output Meter To	Adjust	Adjust For
1	DC VTVM to Lch terminal of speaker system 1	VR408	0V ±10mV
2	DC VTVM to Rch terminal of speaker system 1	VR407	0V ±10mV

ALIGNMENT PROCEDURES

IDLING CURRENT ADJUSTMENT

Equipment Required: DC VTVM

Notes: 1. Set function selector switch to AUX position.
2. Set volume control to minimum position.

Step	Connect Output Meter To	Adjust	Adjust For
1	DC VTVM to TP1 (+) and TP2 (–)	VR460	33mV
2	DC VTVM to TP3 (+) and TP4 (–)	VR459	33mV

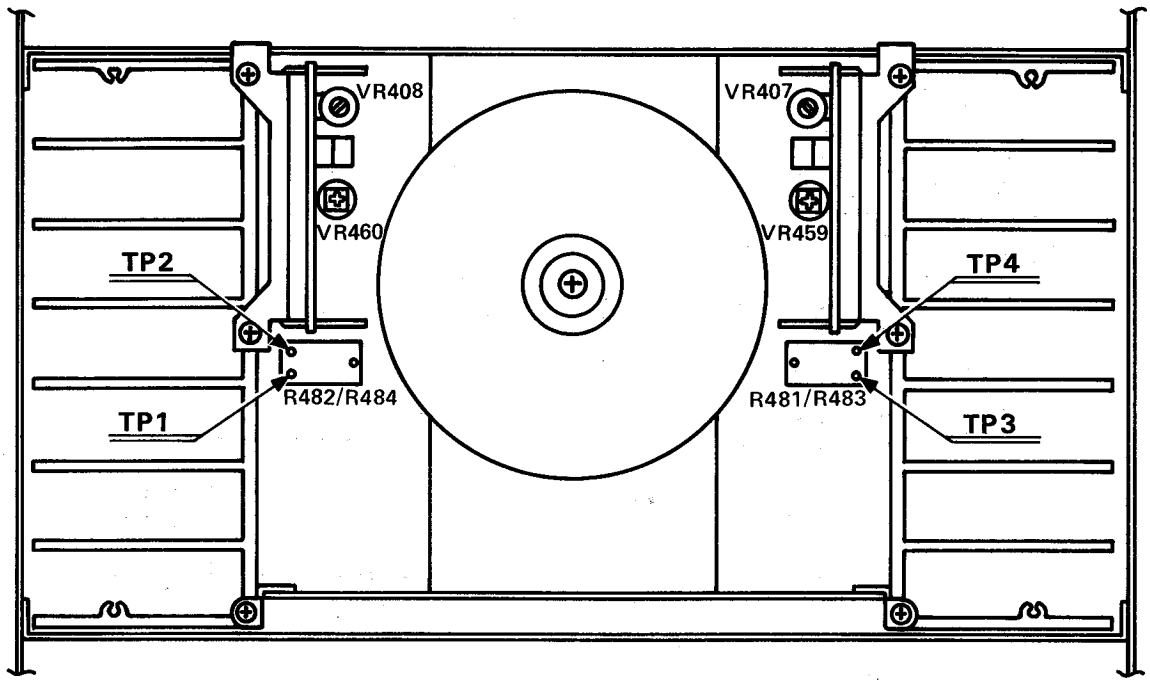


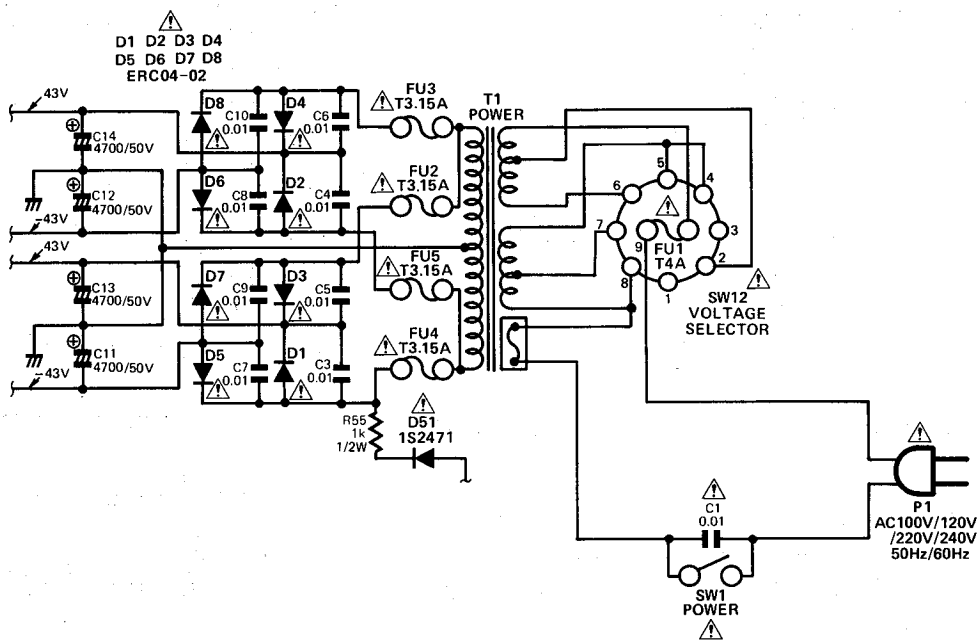
Fig. 1 – Alignment Points Location

SCHEMATIC DIAGRAM

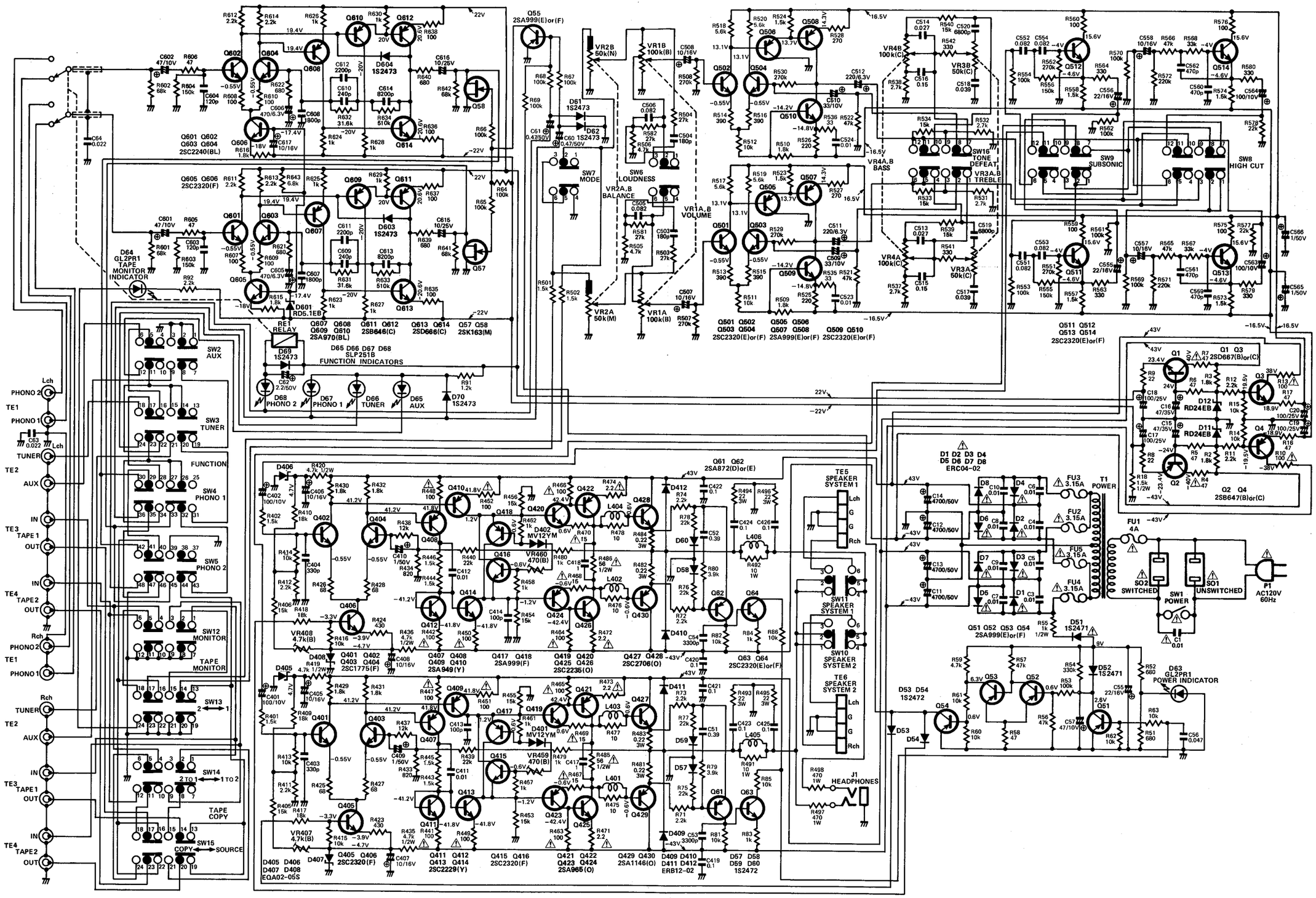
NOTES:

1. ALL RESISTANCES ARE 1/4 WATTS, UNLESS OTHERWISE NOTED, VALUES ARE IN Ω.
   K = 1000Ω, M = 1000KΩ
2. ALL CAPACITANCES VALUES ARE IN μF UNLESS OTHERWISE NOTED. pF = μμF
3. ALL VOLTAGES READING FROM CHASSIS ARE MEASURED WITH V.T.V.M. UNDER NO SIGNAL CONDITIONS.
4. ⚠ SAFETY-REQUIREMENTS COMPONENTS IN ACCORDANCE WITH PRESENT SAFETY REGULATIONS, THESE COMPONENTS MUST ONLY BE REPLACED BY ORIGINAL PARTS.

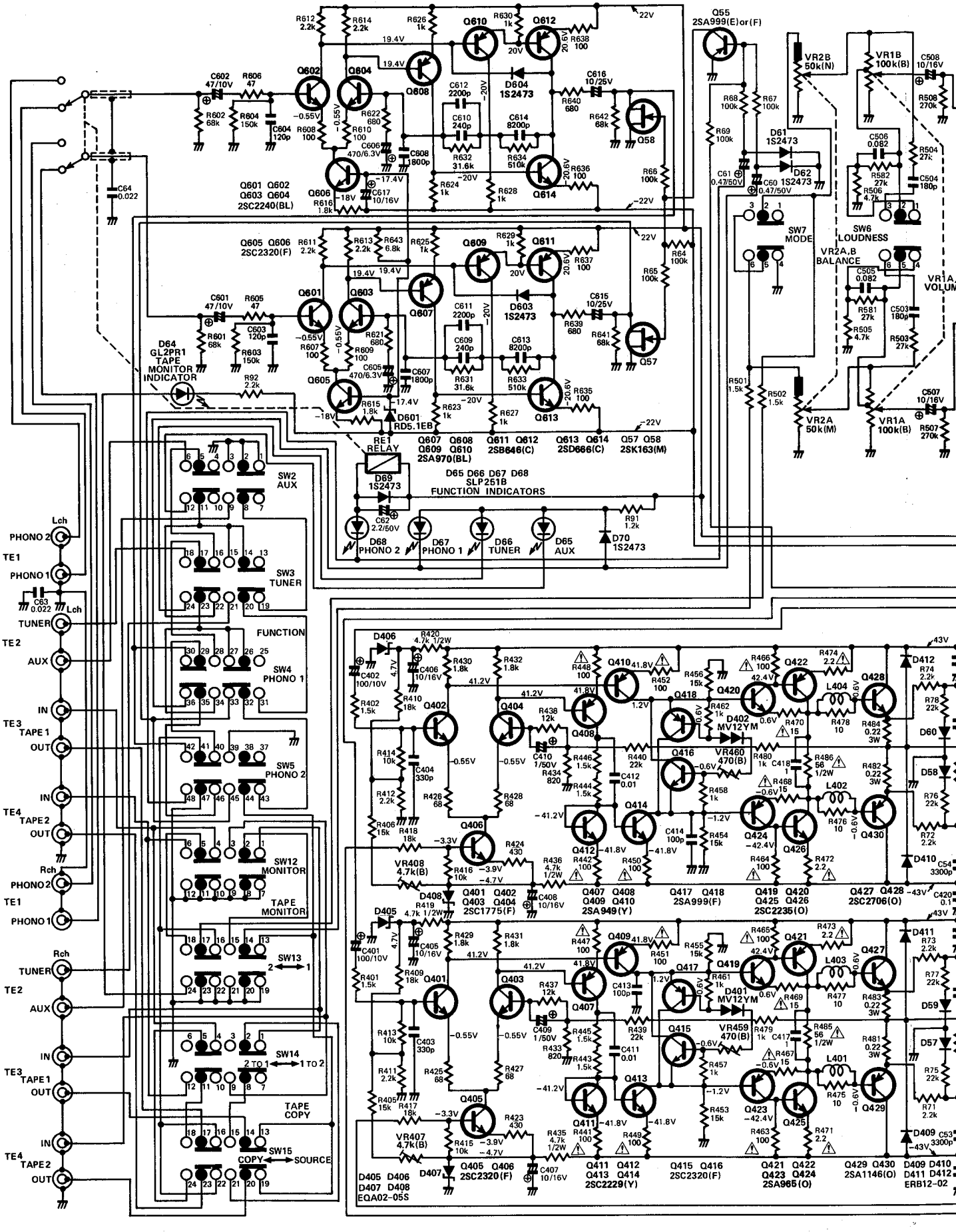
THE FOLLOWING SCHEMATIC DIAGRAM IS APPLIED TO MULTI VOLTAGE UNIT.

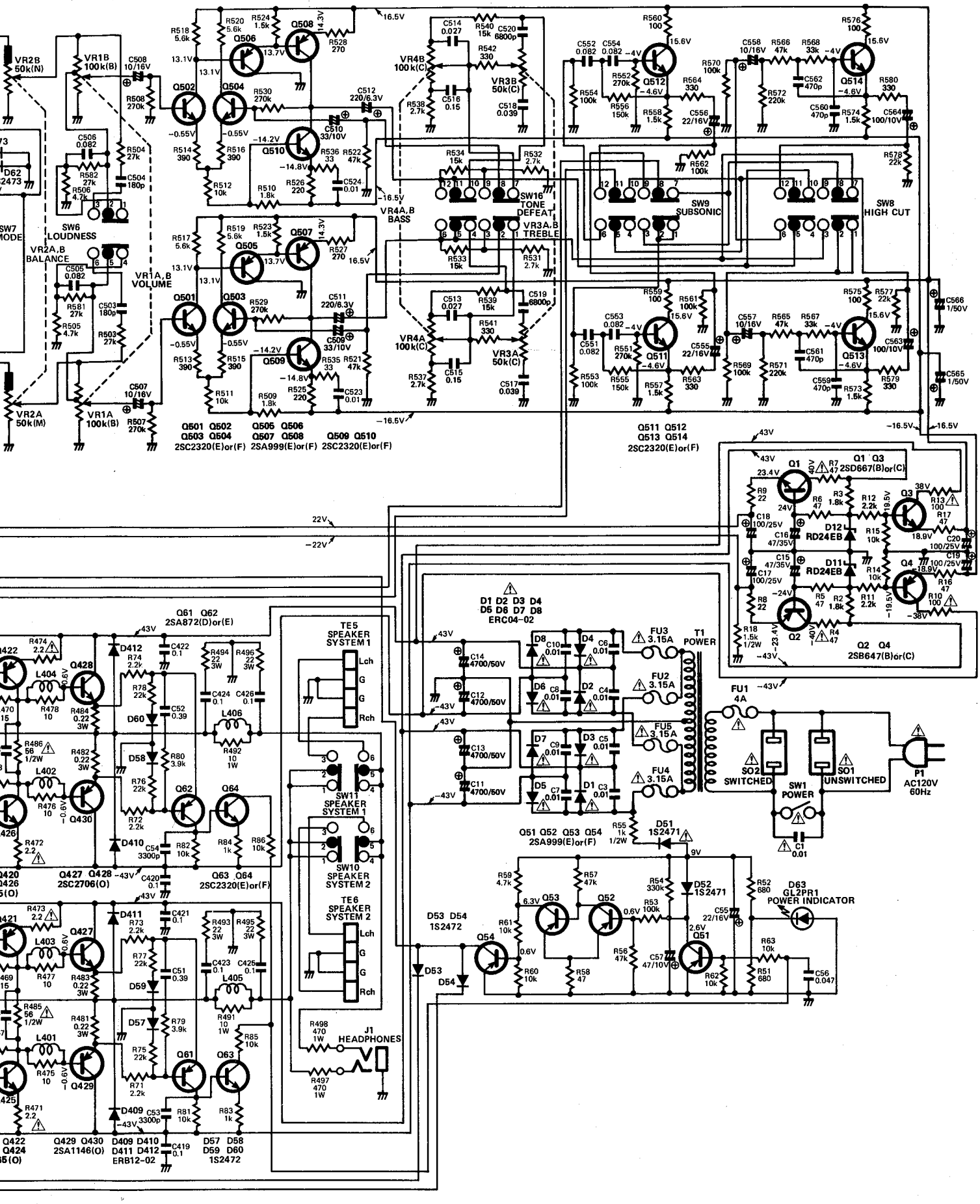


SCHEMATIC DIAGRAM

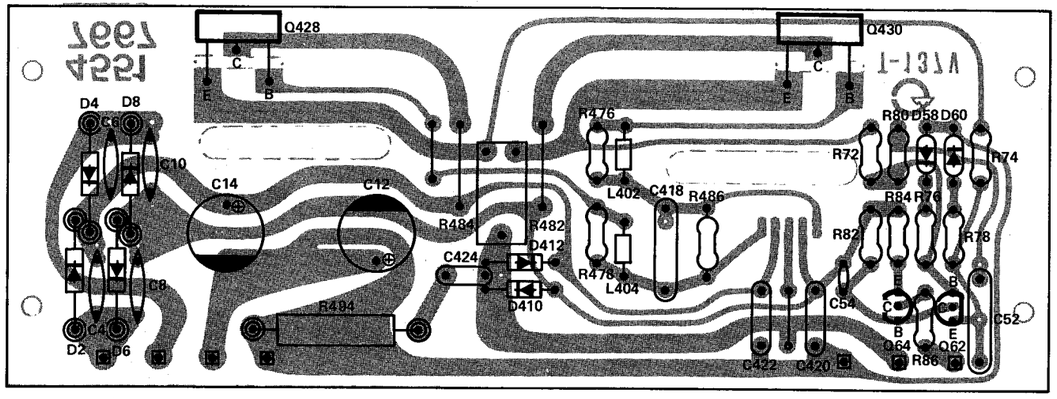


SCHEMATIC DIAGRAM



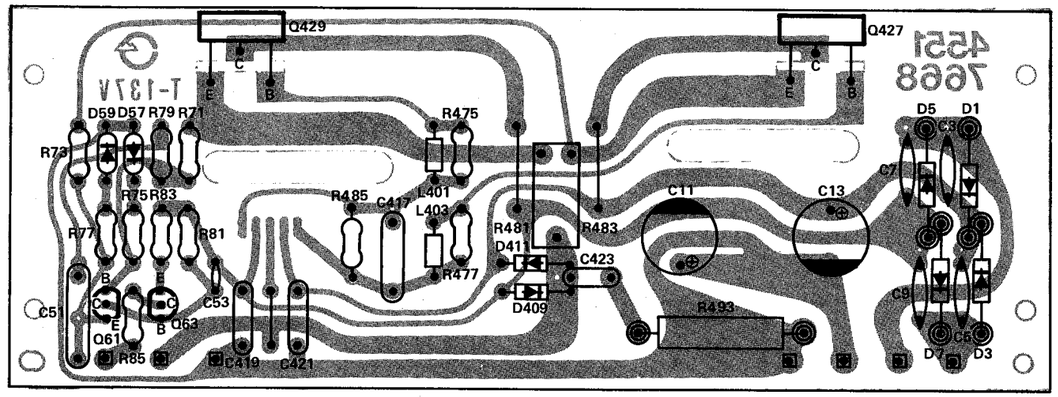

VR2B 50k(N)
VR1B 100k(B)
VR2A 50k(M)
VR1A 100k(B)
VR2A,B BALANCE
VR1A,B VOLUME
SW6 LOUDNESS
SW7 MODE
SW16 TONE DEFEAT
SW9 SUBSONIC
SW8 HIGH CUT
VR4A,B BASS
VR3A,B TREBLE
VR4B 100k(C)
VR3B 50k(C)
VR4A 100k(C)
VR3A 50k(C)
Q501 Q502 Q503 Q504 2SC2320(E)or(F)
Q505 Q506 Q507 Q508 2SA999(E)or(F)
Q509 Q510 2SC2320(E)or(F)
Q511 Q512 Q513 Q514 2SC2320(E)or(F)
Q1 Q3 2SD667(B)or(C)
Q2 Q4 2SB647(B)or(C)
Q61 Q62 2SA872(D)or(E)
Q427 Q428 2SC2706(O)
Q63 Q64 2SC2320(E)or(F)
Q429 Q430 2SA1146(O)
D409 D410 D411 D412 ERB12-02
D57 D58 D59 D60 1S2472
D1 D2 D3 D4 D5 D6 D7 D8 ERC04-02
Q51 Q52 Q53 Q54 2SA999(E)or(F)
D53 D54 1S2472
D51 1S2471
D52 1S2471
D63 GL2PR1 POWER INDICATOR
TE5 SPEAKER SYSTEM 1
TE6 SPEAKER SYSTEM 2
SW11 SPEAKER SYSTEM 1
SW10 SPEAKER SYSTEM 2
J1 HEADPHONES
T1 POWER
FU1 4A
FU2 3.15A
FU3 3.15A
FU4 3.15A
FU5 3.15A
SO2 SWITCHED
SO1 UNSWITCHED
SW1 POWER
P1 AC120V 60Hz
D10 D11 D12 RD24EB
D61 D62 2S2473
Lch
Rch
G

L CH. POWER SUPPLY P.C. BOARD

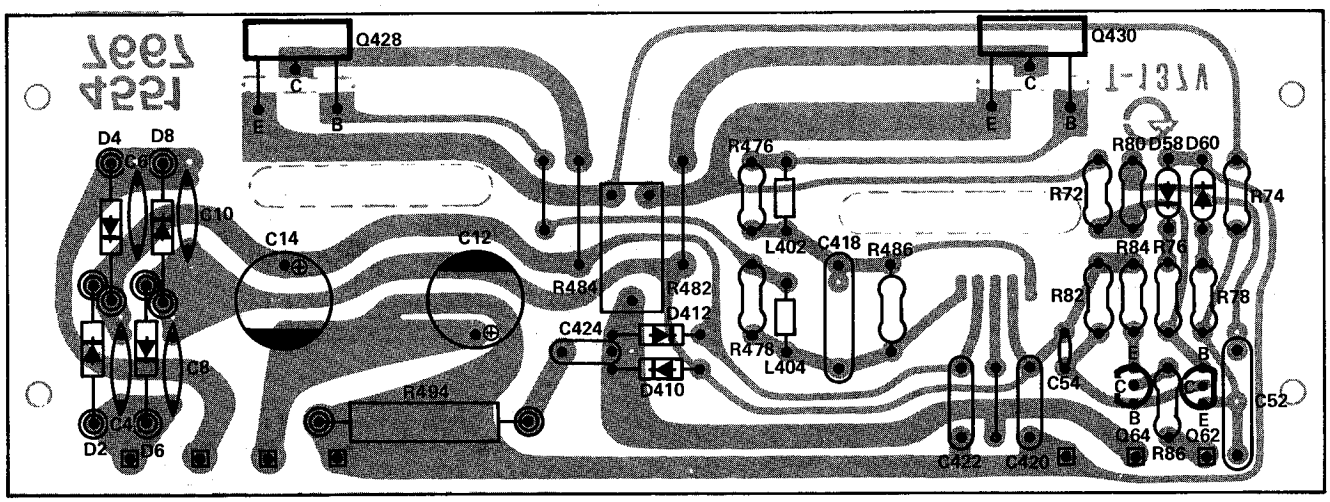


Ref. No.	Part No.	Description
	RESISTOR, FUSE	
R486	5102-5605114	56Ω ±5% 1/2W
	CAPACITORS, ELECTROLYTIC	
C12, 14	5341-478F0955	4700μF ±20% 50V
	TRANSISTORS	
Q62	5611-872(D)	2SA872(D)or(E) } Overload Detector
Q64	5613-2320(E)	2SC2320(E)or(F) }
Q428	5613-2706(O)	2SC2706(O) } Power Amp.
Q430	5611-1146(O)	2SA1146(O) }
	DIODES	
D2, 4, 6, 8	5632-ERC04-02	ERC04-02
D58, 60	5636-1S2472	1S2427
D410, 412	5632-ERB12-02	ERB12-02
	MISCELLANEOUS	
L402, 404	5597-35502	Ferrite Bead

R CH. POWER SUPPLY P.C. BOARD

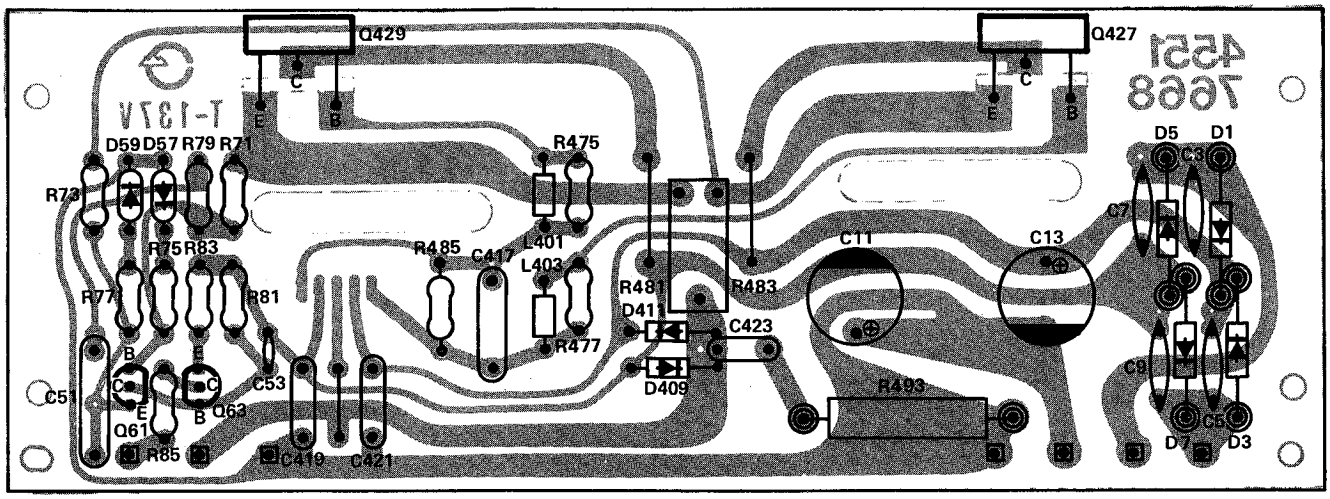


Ref. No.	Part No.	Description
	RESISTOR, FUSE	
R485	5102-5605114	56Ω ±5% 1/2W
	CAPACITORS, ELECTROLYTIC	
C11, 13	5341-478F0955	4700μF ±20% 50V
	TRANSISTORS	
Q61	5611-872(D)	2SA872(D)or(E) } Overload Detector
Q63	5613-2320(E)	2SC2320(E)or(F) }
Q427	5613-2706(O)	2SC2706(O) } Power Amp.
Q429	5611-1146(O)	2SA1146(O) }
	DIODES	
D1, 3, 5, 7	5632-ERC04-02	ERC04-02
D57, 59	5636-1S2472	1S2472
D409, 411	5632-ERB12-02	ERB12-02
	MISCELLANEOUS	
L401, 403	5597-35502	Ferrite Bead



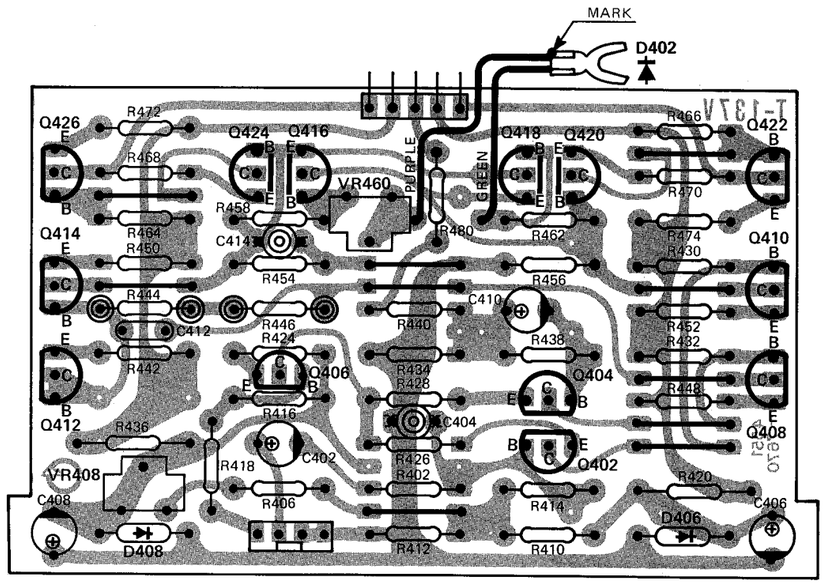
Ref. No.	Part No.	Description
	RESISTOR, FUSE	
R486	5102-5605114	56Ω ±5% 1/2W
	CAPACITORS, ELECTROLYTIC	
C12, 14	5341-478F0955	4700μF ±20% 50V
	TRANSISTORS	
Q62	5611-872(D)	2SA872(D)or(E) } Overload Detector
Q64	5613-2320(E)	2SC2320(E)or(F) }
Q428	5613-2706(O)	2SC2706(O) } Power Amp.
Q430	5611-1146(O)	2SA1146(O) }
	DIODES	
D2, 4, 6, 8	5632-ERC04-02	ERC04-02
D58, 60	5636-1S2472	1S2427
D410, 412	5632-ERB12-02	ERB12-02
	MISCELLANEOUS	
L402, 404	5597-35502	Ferrite Bead

R CH. POWER SUPPLY P.C. BOARD



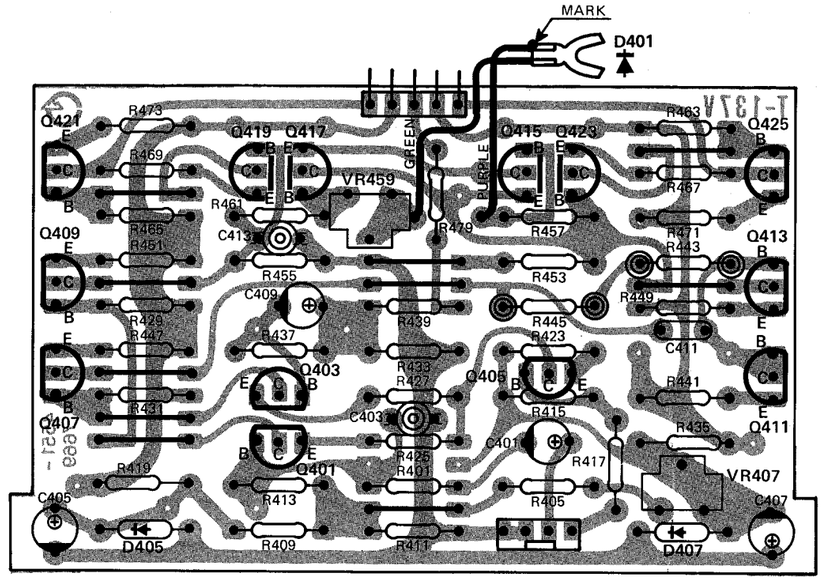
Ref. No.	Part No.	Description
	RESISTOR, FUSE	
R485	5102-5605114	56Ω ±5% 1/2W
	CAPACITORS, ELECTROLYTIC	
C11, 13	5341-478F0955	4700μF ±20% 50V
	TRANSISTORS	
Q61	5611-872(D)	2SA872(D)or(E) } Overload Detector
Q63	5613-2320(E)	2SC2320(E)or(F) }
Q427	5613-2706(O)	2SC2706(O) } Power Amp.
Q429	5611-1146(O)	2SA1146(O) }
	DIODES	
D1, 3, 5, 7	5632-ERC04-02	ERC04-02
D57, 59	5636-1S2472	1S2472
D409, 411	5632-ERB12-02	ERB12-02
	MISCELLANEOUS	
L401, 403	5597-35502	Ferrite Bead

L CH. POWER DRIVER P.C. BOARD



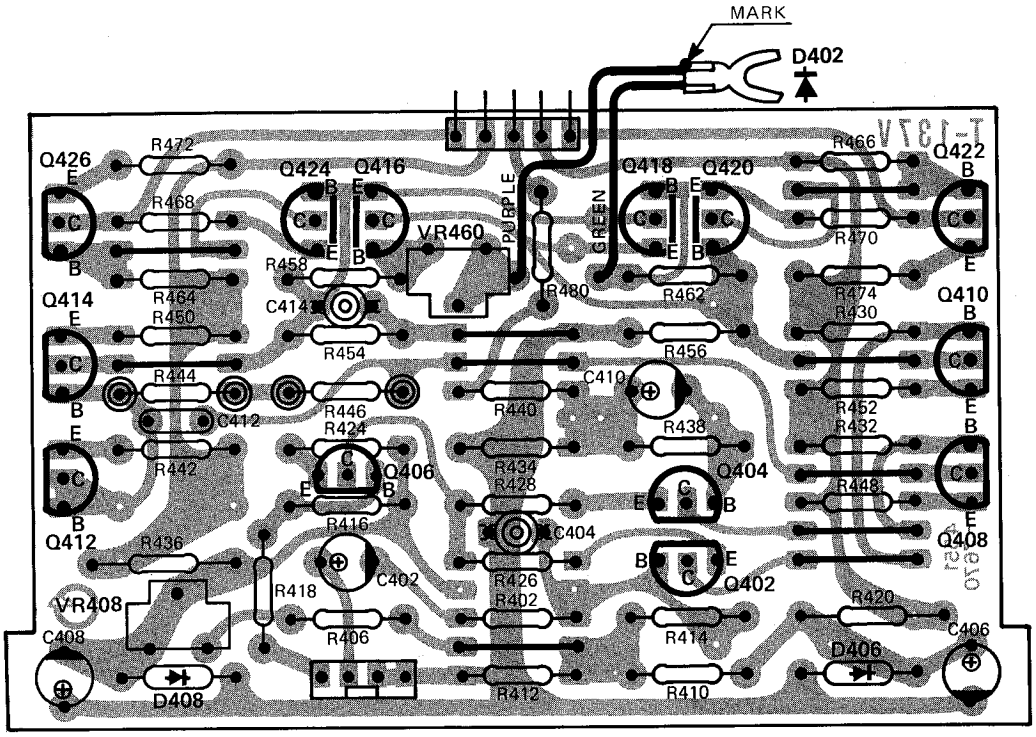
Ref. No.	Part No.	Description
	RESISTORS	
R442, 448, 450, 452, 464, 466	5102-1014713	100Ω ±2% 1/4W Fuse
R468, 470	5102-1504713	15Ω ±2% 1/4W Fuse
R472, 474	5102-2R2579	2.2Ω ±5% 1/4W Fuse
VR408	5101-4728175	Variable Resistor, 4.7kΩ(B)
VR460	5101-4717675	Variable Resistor, 470Ω(B)
	CAPACITORS, ELECTROLYTIC	
C402	5345-107B0951	100μF ±20% 10V
C406, 408	5345-106-16	10μF +50%—10% 16V
C410	5345-105-50	1μF +75%—10% 50V
	TRANSISTORS	
Q402, 404	5613-1775(F)	2SC1775(F)
Q406, 416	5613-2320(F)	2SC2320(F)
Q408, 410	5611-949(Y)	2SA949(Y)
Q412, 414	5613-2229(Y)	2SC2229(Y) } Power Amp.
Q418	5611-999(F)	2SA999(F)
Q420, 426	5613-2235(O)	2SC2235(O)
Q422, 424	5611-965(O)	2SA965(O)
	DIODES	
D402	5641-MV12YM	Varistor, MV12YM
D406, 408	5635-EQA0205S	Zener, EQA02-05S

R CH. POWER DRIVER P.C. BOARD



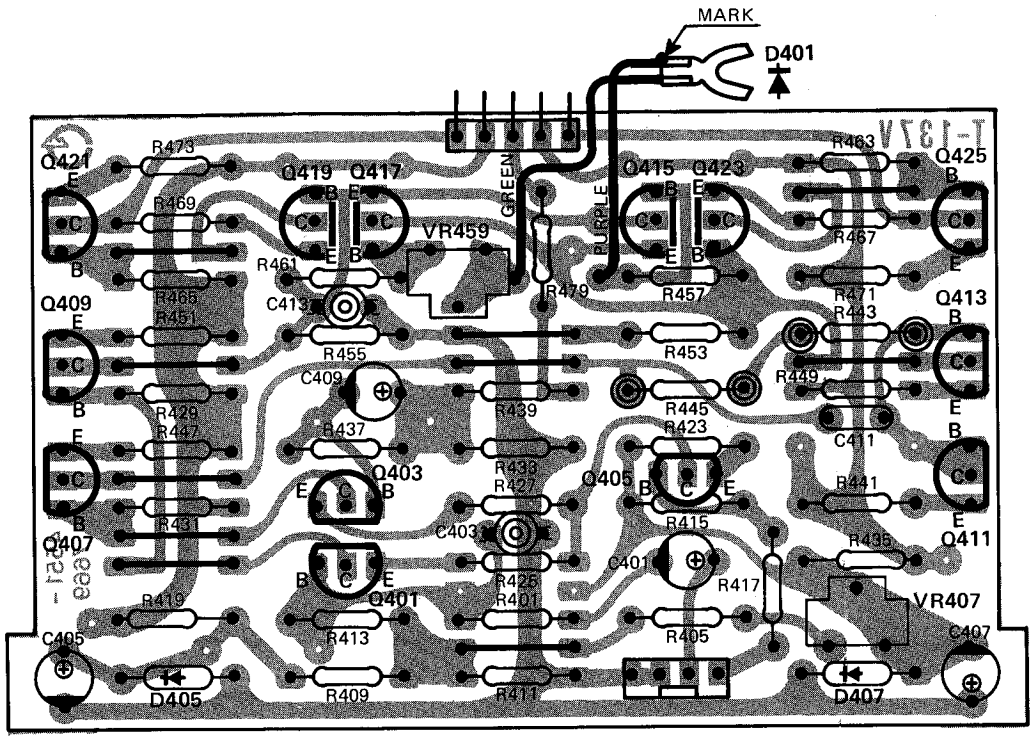
Ref. No.	Part No.	Description
	RESISTORS	
R441, 447, 449, 451, 463, 465	5102-1014713	100Ω ±2% 1/4W Fuse
R467, 469	5102-1504713	15Ω ±2% 1/4W Fuse
R471, 473	5102-2R2579	2.2Ω ±5% 1/4W Fuse
VR407	5101-4728175	Variable Resistor, 4.7kΩ(B)
VR459	5101-4717675	Variable Resistor, 470Ω(B)
	CAPACITORS, ELECTROLYTIC	
C401	5345-107B0951	100μF ±20% 10V
C405, 407	5345-106-16	10μF +50%—10% 16V
C409	5345-105-50	1μF +75%—10% 50V
	TRANSISTORS	
Q401, 403	5613-1775(F)	2SC1775(F)
Q405, 415	5613-2320(F)	2SC2320(F)
Q407, 409	5611-949(Y)	2SA949(Y)
Q411, 413	5613-2229(Y)	2SC2229(Y) } Power Amp.
Q417	5611-999(F)	2SA999(F)
Q419, 425	5613-2235(O)	2SC2235(O)
Q421,423	5611-965(O)	2SA965(O)
	DIODES	
D401	5641-MV12YM	Varistor, MV12YM
D405, 407	5635-EQA0205S	Zener, EQA02-05S

L CH. POWER DRIVER P.C. BOARD



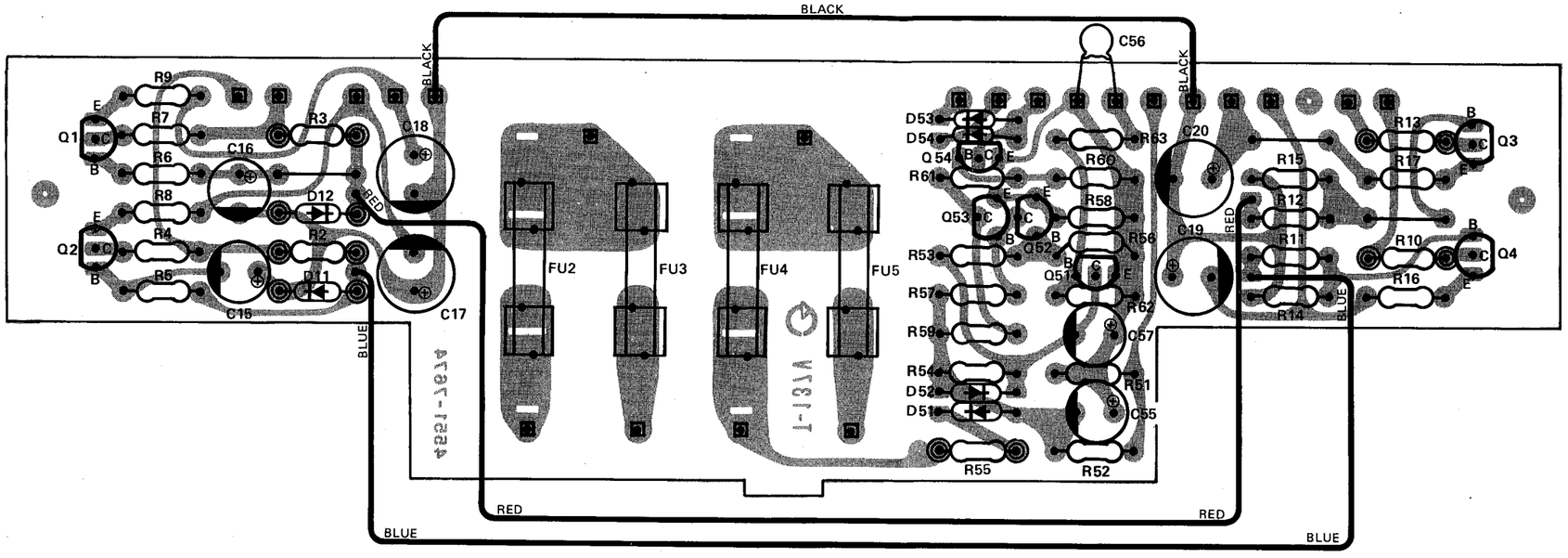
Ref. No.	Part No.	Description
	RESISTORS	
R442, 448, 450, 452, 464, 466	5102-1014713	100Ω ±2% 1/4W Fuse
R468, 470	5102-1504713	15Ω ±2% 1/4W Fuse
R472, 474	5102-2R2579	2.2Ω ±5% 1/4W Fuse
VR408	5101-4728175	Variable Resistor, 4.7kΩ(B)
VR460	5101-4717675	Variable Resistor, 470Ω(B)
	CAPACITORS, ELECTROLYTIC	
C402	5345-107B0951	100μF ±20% 10V
C406, 408	5345-106-16	10μF +50%–10% 16V
C410	5345-105-50	1μF +75%–10% 50V
	TRANSISTORS	
Q402, 404	5613-1775(F)	2SC1775(F)
Q406, 416	5613-2320(F)	2SC2320(F)
Q408, 410	5611-949(Y)	2SA949(Y)
Q412, 414	5613-2229(Y)	2SC2229(Y) } Power Amp.
Q418	5611-999(F)	2SA999(F)
Q420, 426	5613-2235(O)	2SC2235(O)
Q422, 424	5611-965(O)	2SA965(O)
	DIODES	
D402	5641-MV12YM	Varistor, MV12YM
D406, 408	5635-EQA0205S	Zener, EQA02-05S

R CH. POWER DRIVER P.C. BOARD

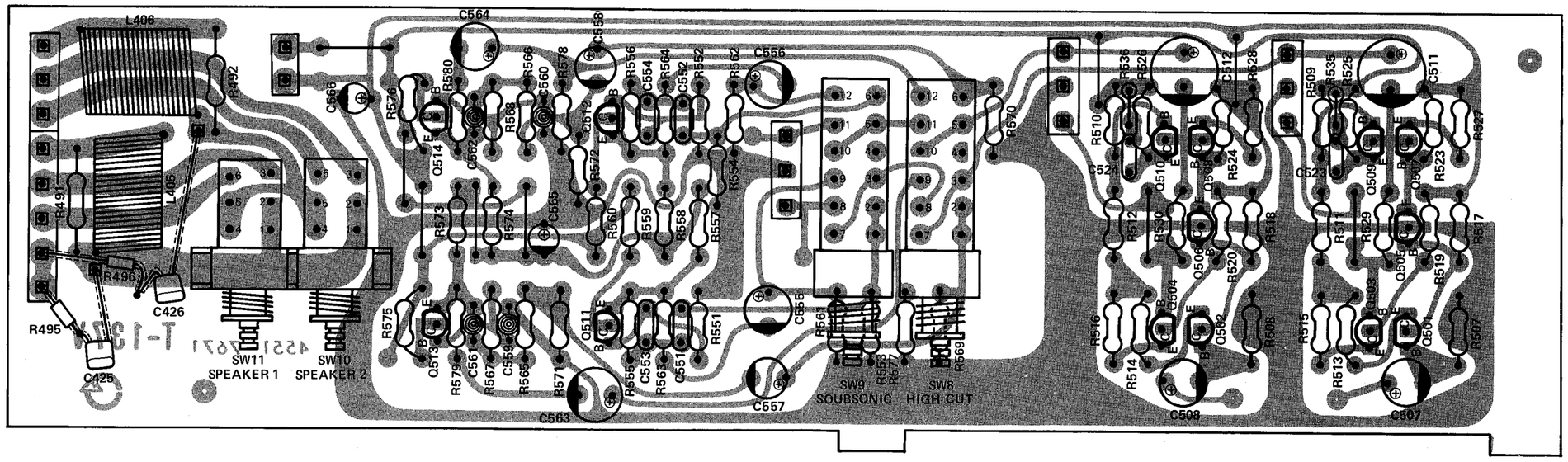


Ref. No.	Part No.	Description
	RESISTORS	
R441, 447, 449, 451, 463, 465	5102-1014713	100Ω ±2% 1/4W Fuse
R467, 469	5102-1504713	15Ω ±2% 1/4W Fuse
R471, 473	5102-2R2579	2.2Ω ±5% 1/4W Fuse
VR407	5101-4728175	Variable Resistor, 4.7kΩ(B)
VR459	5101-4717675	Variable Resistor, 470Ω(B)
	CAPACITORS, ELECTROLYTIC	
C401	5345-107B0951	100μF ±20% 10V
C405, 407	5345-106-16	10μF +50%—10% 16V
C409	5345-105-50	1μF +75%—10% 50V
	TRANSISTORS	
Q401, 403	5613-1775(F)	2SC1775(F)
Q405, 415	5613-2320(F)	2SC2320(F)
Q407, 409	5611-949(Y)	2SA949(Y)
Q411, 413	5613-2229(Y)	2SC2229(Y) } Power Amp.
Q417	5611-999(F)	2SA999(F)
Q419, 425	5613-2235(O)	2SC2235(O)
Q421,423	5611-965(O)	2SA965(O)
	DIODES	
D401	5641-MV12YM	Varistor, MV12YM
D405, 407	5635-EQA0205S	Zener, EQA02-05S

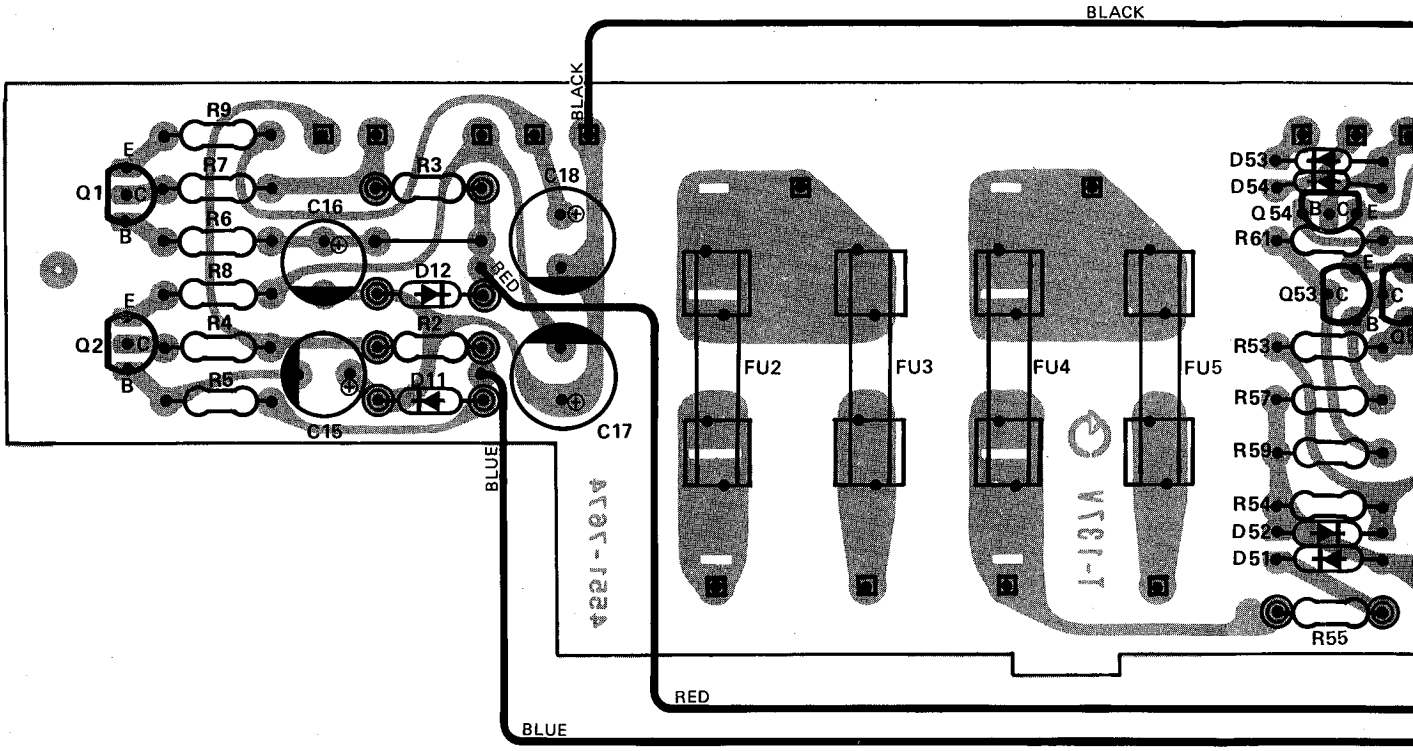
SUB POWER SUPPLY P.C. BOARD



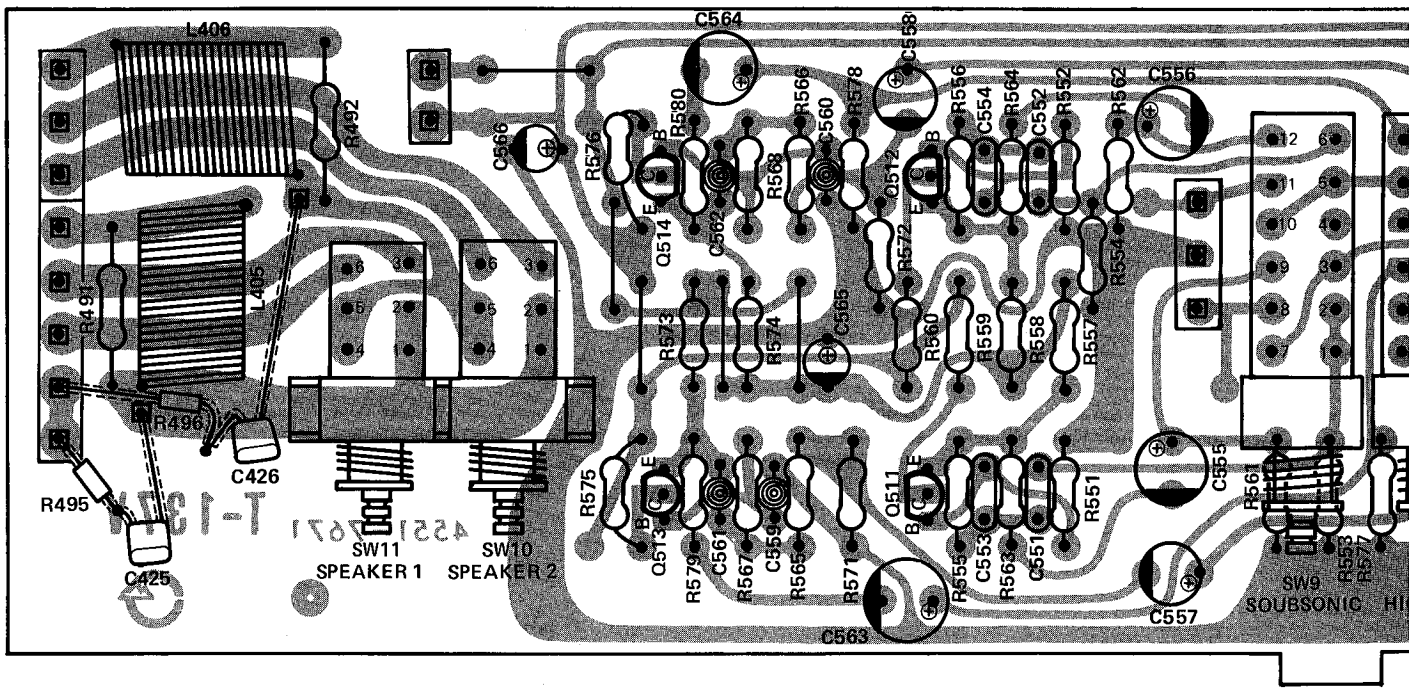
TONE & FILTER P.C. BOARD

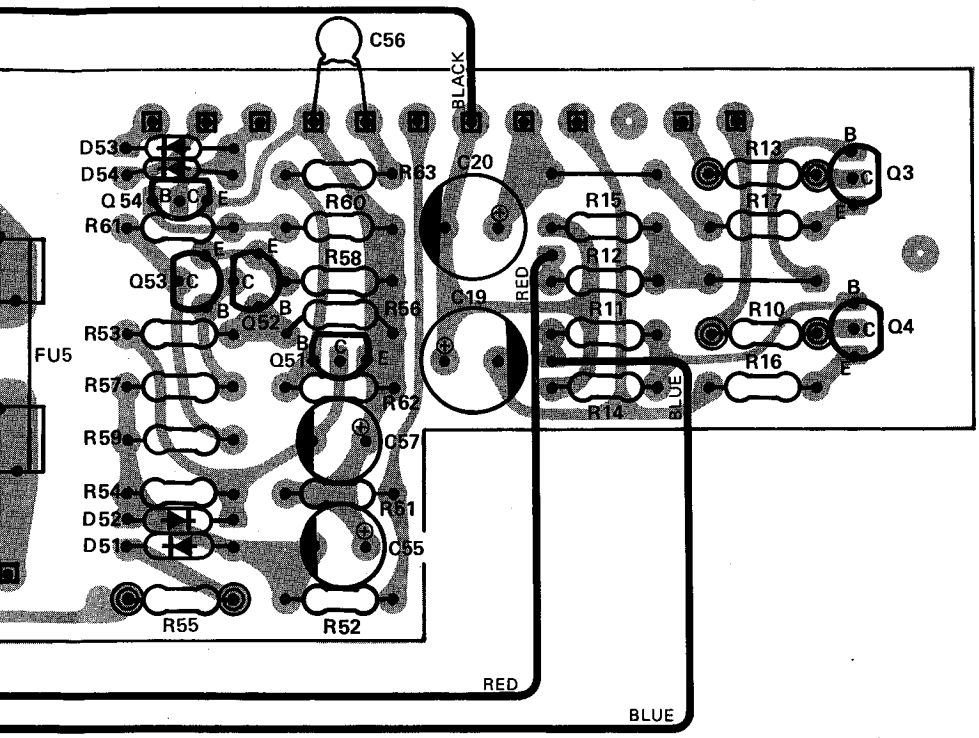


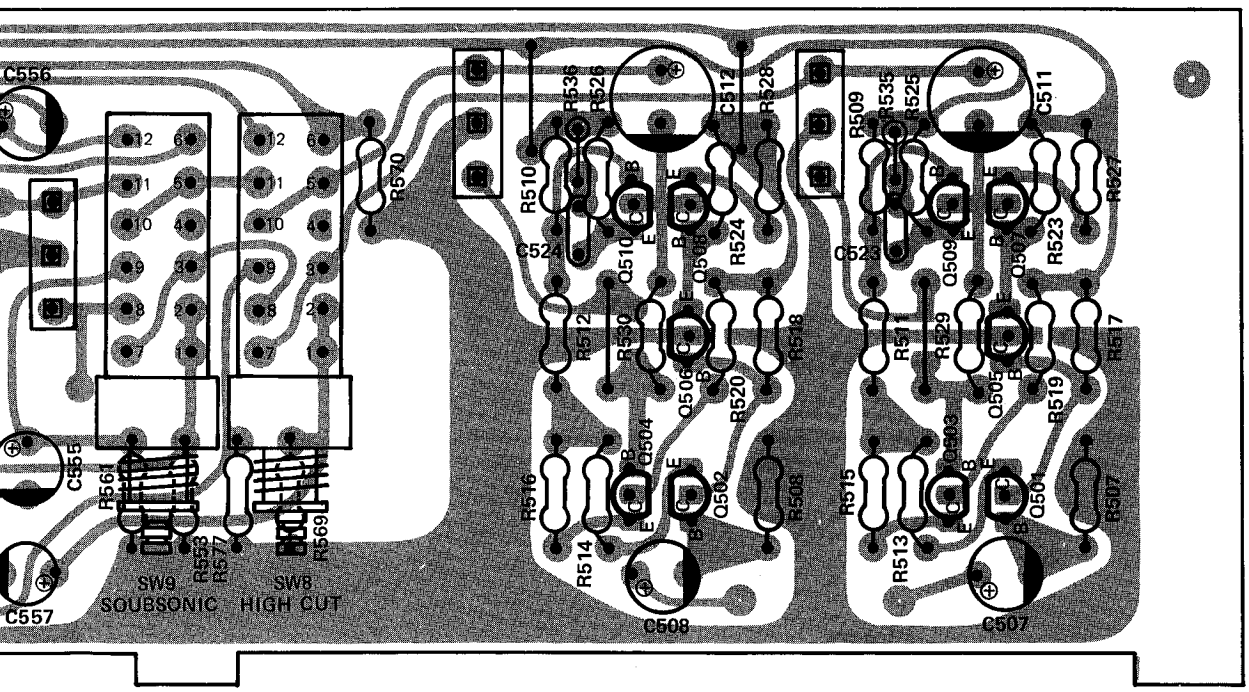
SUB POWER SUPPLY P.C. BOARD



TONE & FILTER P.C. BOARD




C56
BLACK
D53
D54
Q54
R61
R63
C20
R60
R58
Q53
R56
C19
RED
R53
Q52
Q51
FU5
R57
R62
R59
C57
R54
R51
D52
C55
D51
R55
R52
R15
R12
R11
R14
BLUE
R13
Q3
R17
R10
Q4
R16
RED
BLUE


C556
R570
R510
R536
R526
C512
R528
C524
Q510
Q508
R524
R512
R539
R518
Q506
R520
C504
R516
Q502
R508
R514
C508
R509
R535
R525
C511
R527
C523
Q509
Q507
R523
R511
R529
R517
Q505
R519
C503
R515
Q501
R507
R513
C507
C555
R561
R568
R567
R569
SW9
SOUBSONIC
SW8
HIGH CUT
C557

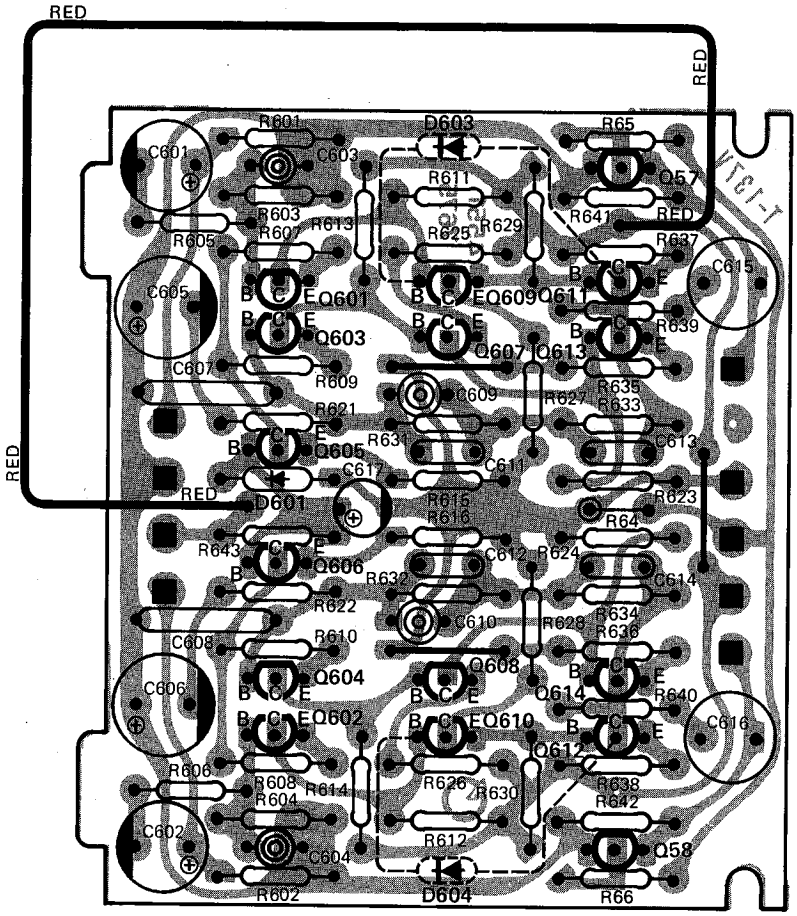
SUB POWER SUPPLY P.C. BOARD

Ref. No.	Part No.	Description
	RESISTORS, FUSE	
R4, 7	5102-4704713	47Ω ±2% 1/4W
R10, 13	5102-1014713	100Ω ±2% 1/4W
	CAPACITORS, ELECTROLYTIC	
C15, 16	5345-476-35	47μF +50%–10% 35V
C17, 18, 19, 20	5345-107-25	100μF +50%–10% 25V
C55	5345-226-16	22μF +50%–10% 16V
C57	5345-476-10	47μF +50%–10% 10V
	TRANSISTORS	
Q1, 3	5614-667(B)	2SD667(B)or(C) Voltage Regulator
Q2, 4	5612-647(B)	2SB647(B)or(C) Voltage Regulator
Q51, 52, 53, 54	5611-999(E)	2SA999(E)or(F) Audio Muting/Overload Protection
	DIODES	
D11, 12	5635-RD24EB	Zener, RD24EB
D51, 52	5636-1S2471	1S2471
D53, 54	5636-1S2472	1S2472
	FUSE	
FU2, 3, 4, 5	5732-312031	3.15A 125V

TONE & FILTER P.C. BOARD

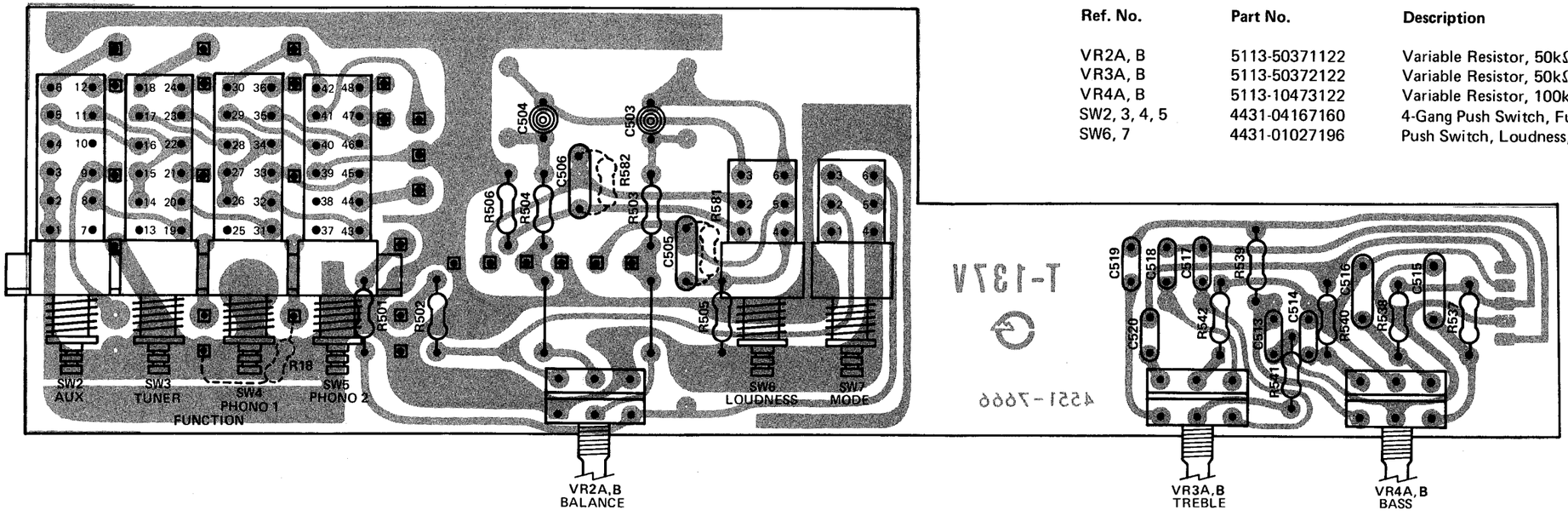
Ref. No.	Part No.	Description
	CAPACITORS, ELECTROLYTIC	
C507, 508, 557, 558	5345-106C0951	10μF ±20% 16V
C511, 512	5345-227-06	220μF +50%–10% 6.3V
C555, 556	5345-226C0951	22μF ±20% 16V
C563, 564	5345-107-10	100μF +50%–10% 10V
C565, 566	5345-105-50	1μF +75%–10% 50V
	TRANSISTORS	
Q501, 502, 503, 504, 509, 510	5613-2320(E)	2SC2320(E)or(F) } Flat Amp./Tone Control Amp.
Q505, 506, 507, 508	5611-999(E)	2SA999(E)or(F) } Flat Amp./Tone Control Amp.
Q511, 512, 513, 514	5613-2320(E)	2SC2320(E)or(F) Subsonic Filter, High-Cut Filter
	COILS	
L405, 406	5991-7125	RF Choke
	MISCELLANEOUS	
SW8, 9	4431-01047297	Push Switch, High Cut, Subsonic
SW10, 11	4431-02047455	2-Gang Push Switch, Speakers

PHONO EQUALIZER P.C. BOARD



Ref. No.	Part No.	Description
	CAPACITORS, ELECTROLYTIC	
C601, 602	5345-476B0951	47μF ±20% 10V
C605, 606	5345-477A0951	470μF ±20% 6.3V
C615, 616	5342-106D023	10μF ±20% 25V
C617	5345-106-16	10μF +50%–10% 16V
	TRANSISTORS	
Q57, 58	5616-2SK163(M	FET, 2SK163(M) Equalizer Muting
Q601, 602, 603, 604	5613-2240(BL)	2SC2240(BL)
Q605, 606	5613-2320(F)	2SC2320(F)
Q607, 608, 609, 610	5611-970(BL)	2SA970(BL) Equalizer Amp.
Q611, 612	5612-646(C)	2SB646(C)
Q613, 614	5614-666(C)	2SD666(C)
	DIODES	
D601	5635-RD5R1EB	Zener, RD5.1EB
D603, 604	5636-1S2473	1S2473

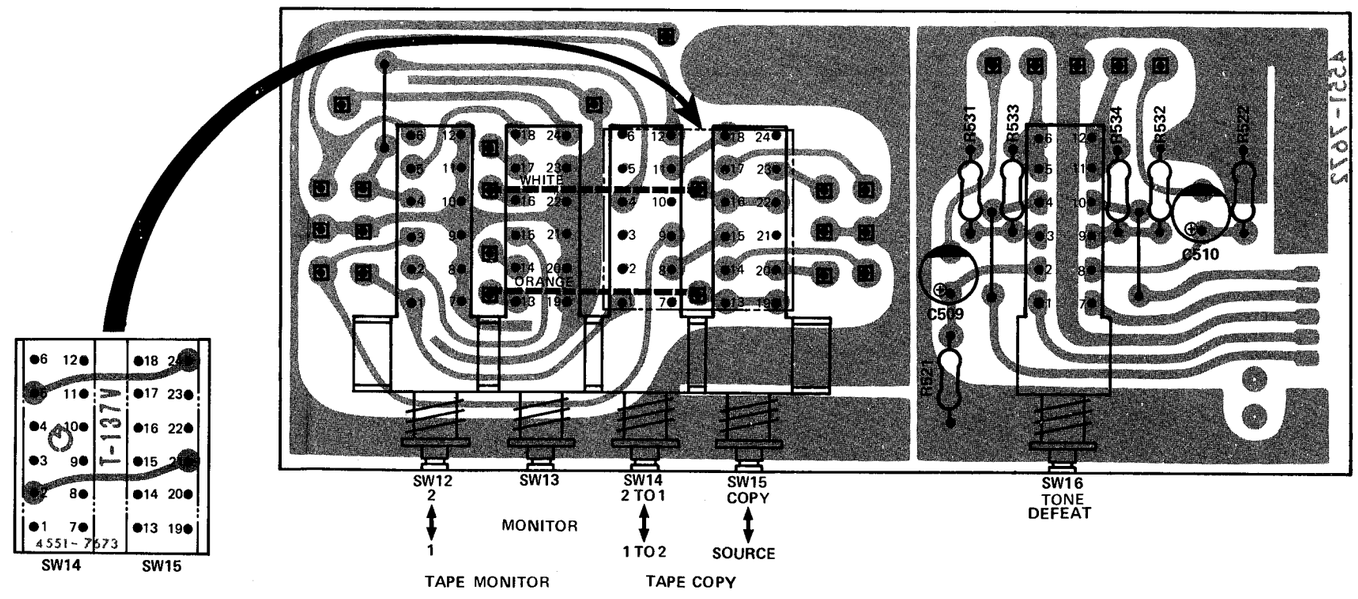
TONE CONTROL P.C. BOARD



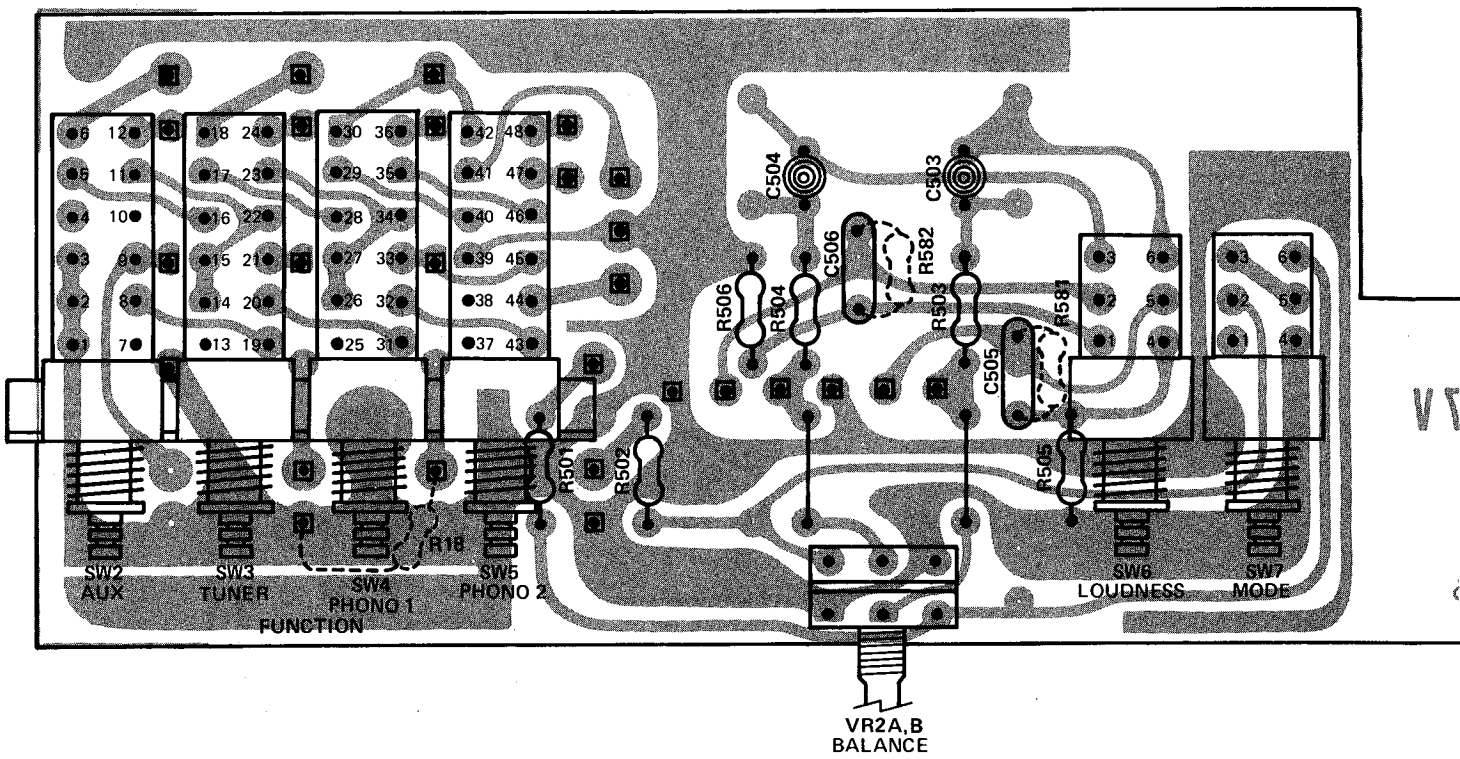
Ref. No.	Part No.	Description
VR2A, B	5113-50371122	Variable Resistor, 50kΩ(M)(N) Balance Control
VR3A, B	5113-50372122	Variable Resistor, 50kΩ(C) Treble Control
VR4A, B	5113-10473122	Variable Resistor, 100kΩ(C) Bass Control
SW2, 3, 4, 5	4431-04167160	4-Gang Push Switch, Function Selector
SW6, 7	4431-01027196	Push Switch, Loudness, Mode Selector

TAPE MONITOR & COPY P.C. BOARD

Ref. No.	Part No.	Description
C509, 510	5345-336B0951	Capacitor, 33μF ±20% 10V Electrolytic
SW12, 13, 14, 15	4431-04167260	4-Gang Push Switch, Tape Monitor, Tape Copy
SW16	4431-01047197	Push Switch, Tone Defeat

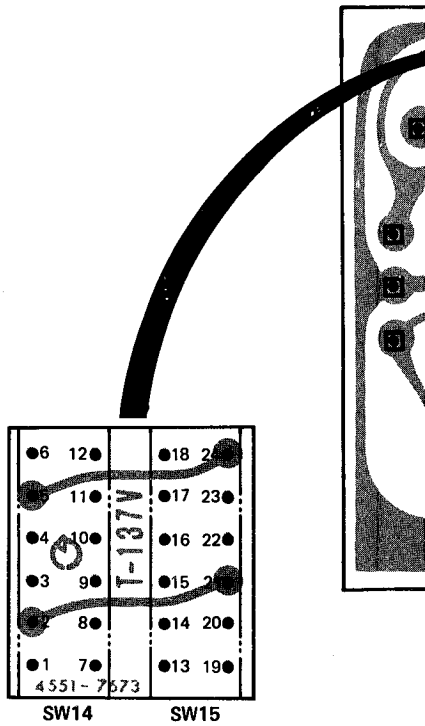


TONE CONTROL P.C. BOARD

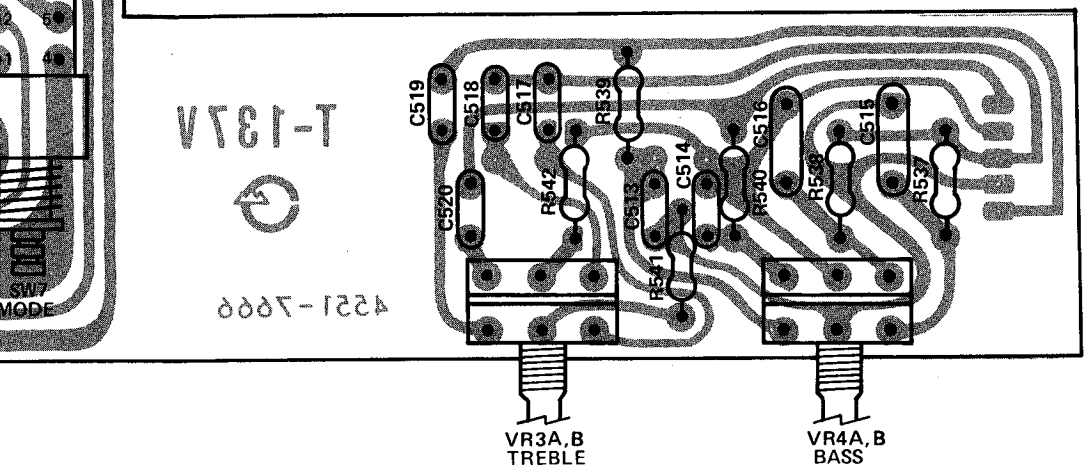


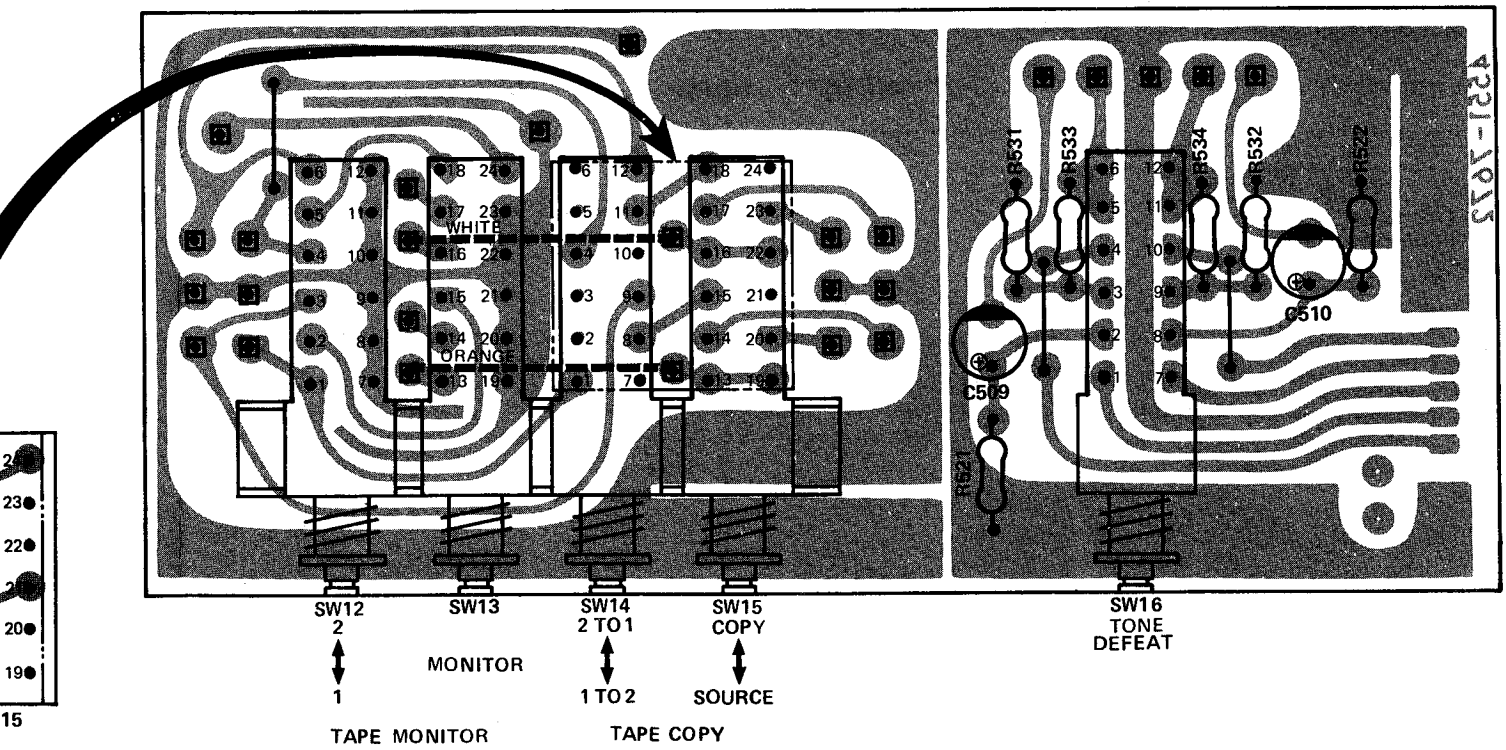
TAPE MONITOR & COPY P.C. BOARD

Ref. No.	Part No.	Description
C509, 510	5345-336B0951	Capacitor, 33μF ±20% 10V Electrolytic
SW12, 13, 14, 15	4431-04167260	4-Gang Push Switch, Tape Monitor, Tape Copy
SW16	4431-01047197	Push Switch, Tone Defeat

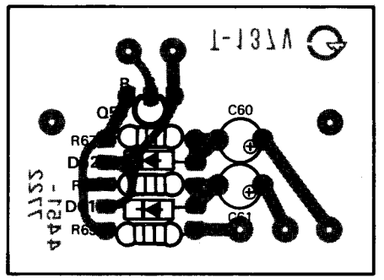


Ref. No.	Part No.	Description
VR2A, B	5113-50371122	Variable Resistor, 50kΩ(M)(N) Balance Control
VR3A, B	5113-50372122	Variable Resistor, 50kΩ(C) Treble Control
VR4A, B	5113-10473122	Variable Resistor, 100kΩ(C) Bass Control
SW2, 3, 4, 5	4431-04167160	4-Gang Push Switch, Function Selector
SW6, 7	4431-01027196	Push Switch, Loudness, Mode Selector



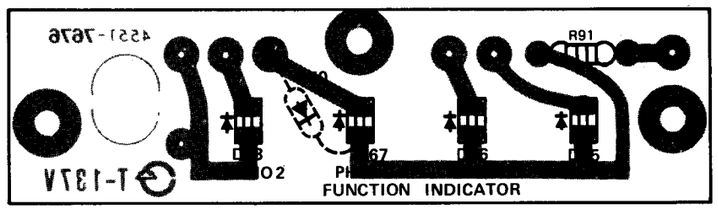


PHONO MUTE P.C. BOARD



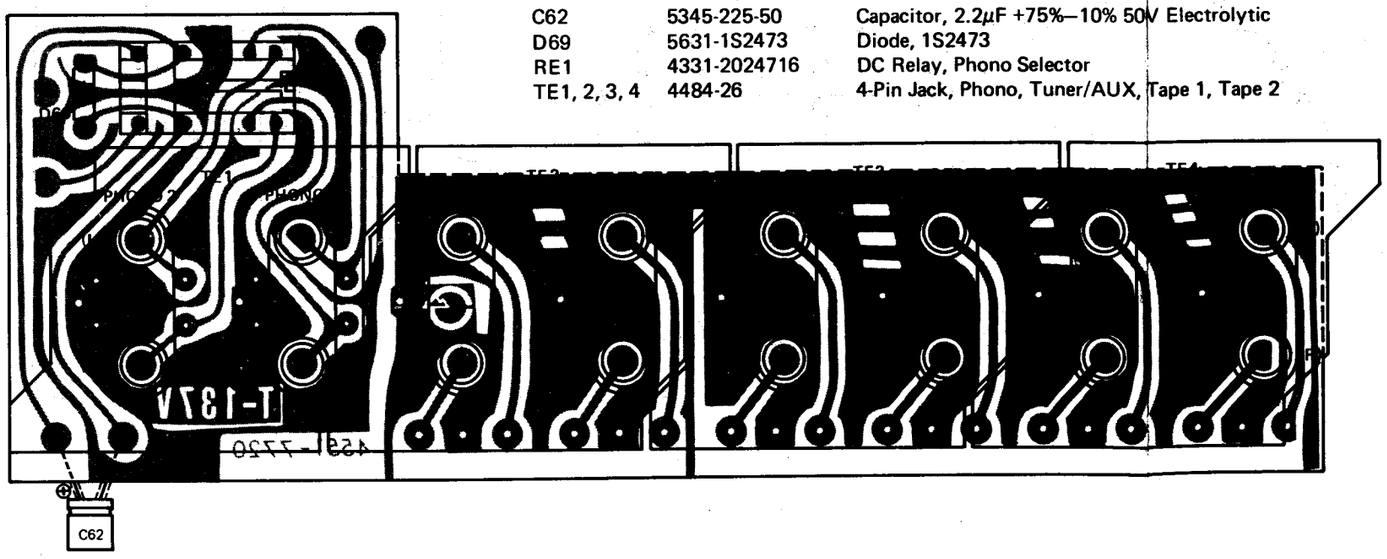
Ref. No.	Part No.	Description
C60, 61	5345-474-50	Capacitor, 0.47μF +75%—10% 50V Electrolytic
Q55	5611-999(E)	Transistor, 2SA999(E)or(F) Equalizer Muting
D61, 62	5631-1S2473	Diode, 1S2473

FUNCTION INDICATOR P.C. BOARD



Ref. No.	Part No.	Description
D65, 66, 67, 68	5637-SLP251B	Light Emitting Diode, SLP251B Green AUX, Tuner, Phone 1, Phono 2 Indicator
D70	5631-1S2473	Diode, 1S2473

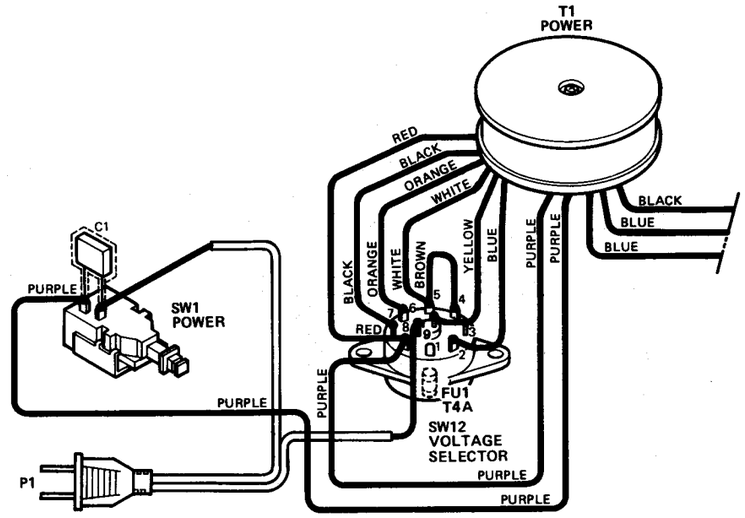
INPUT & OUTPUT JACKS P.C. BOARD



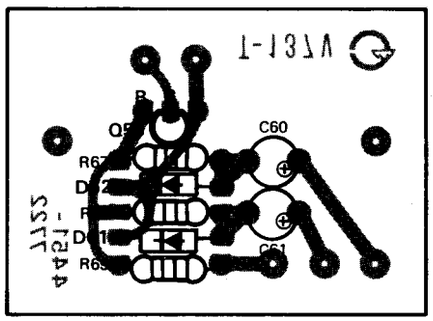
Ref. No.	Part No.	Description
C62	5345-225-50	Capacitor, 2.2μF +75%—10% 50V Electrolytic
D69	5631-1S2473	Diode, 1S2473
RE1	4331-2024716	DC Relay, Phono Selector
TE1, 2, 3, 4	4484-26	4-Pin Jack, Phono, Tuner/AUX, Tape 1, Tape 2

WIRING DIAGRAM

THE FOLLOWING WIRING DIAGRAM IS APPLIED TO MULTI VOLTAGE UNIT.

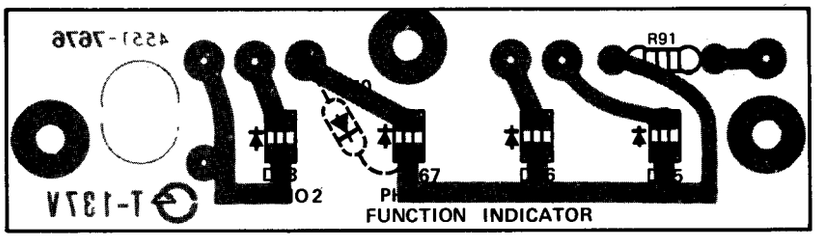


PHONO MUTE P.C. BOARD



Ref. No.	Part No.	Description
C60, 61	5345-474-50	Capacitor, 0.47μF +75%–10% 50V Electrolytic
Q55	5611-999(E)	Transistor, 2SA999(E)or(F) Equalizer Muting
D61, 62	5631-1S2473	Diode, 1S2473

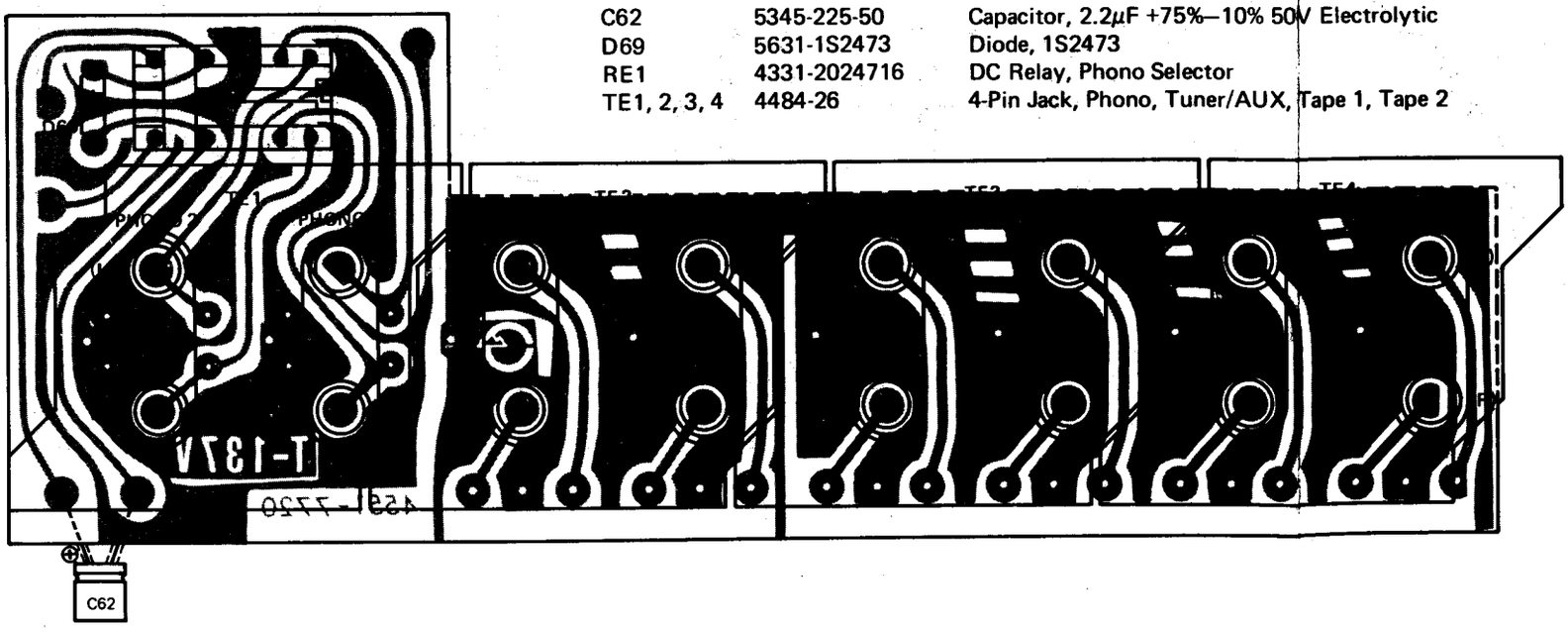
FUNCTION INDICATOR P.C. BOARD



Ref. No.	Part No.	Description
D65, 66, 67, 68	5637-SLP251B	Light Emitting Diode, SLP251B Green AUX, Tuner, Phone 1, Phono 2 Indicator
D70	5631-1S2473	Diode, 1S2473

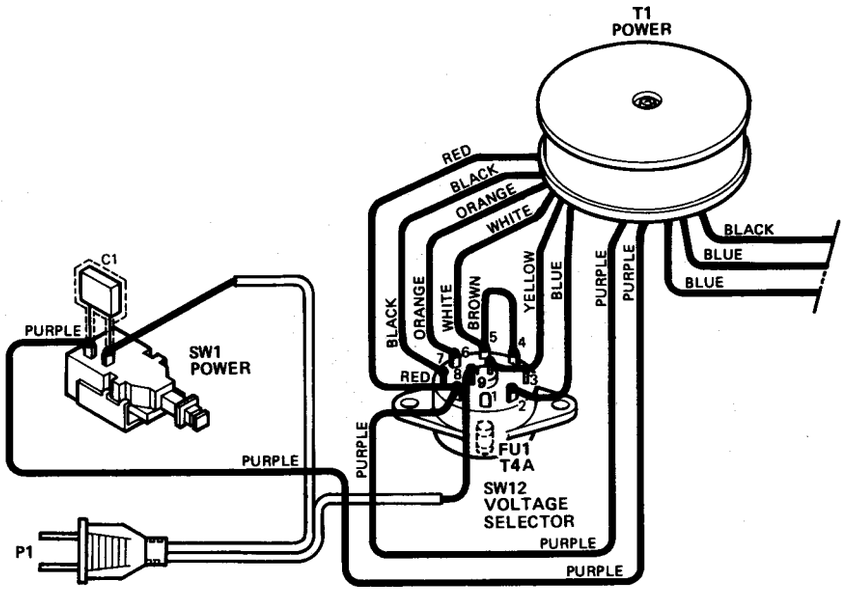
INPUT & OUTPUT JACKS P.C. BOARD

Ref. No.	Part No.	Description
C62	5345-225-50	Capacitor, 2.2μF +75%–10% 50V Electrolytic
D69	5631-1S2473	Diode, 1S2473
RE1	4331-2024716	DC Relay, Phono Selector
TE1, 2, 3, 4	4484-26	4-Pin Jack, Phono, Tuner/AUX, Tape 1, Tape 2



WIRING DIAGRAM

THE FOLLOWING WIRING DIAGRAM IS APPLIED TO MULTI VOLTAGE UNIT.

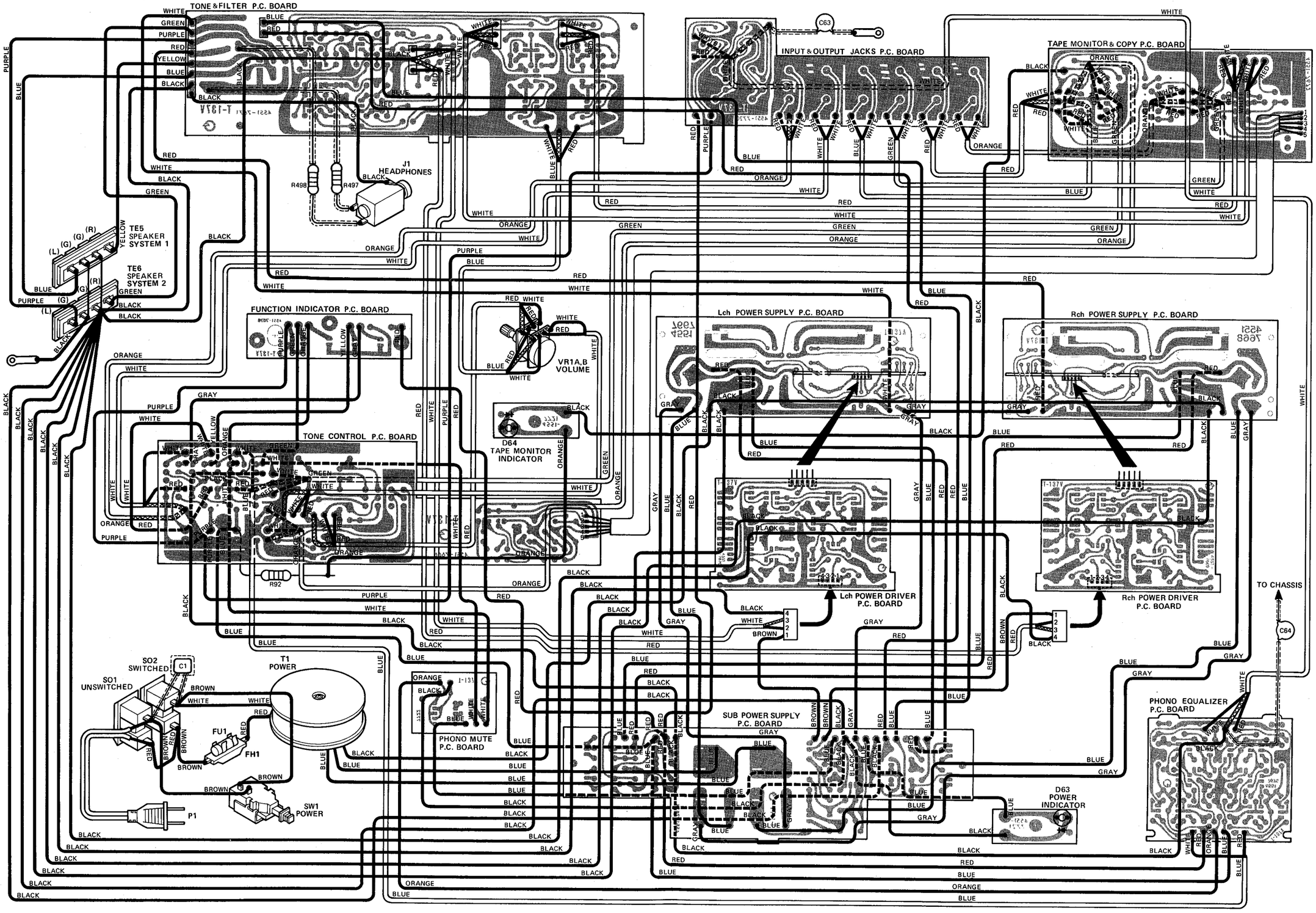


LP251B Green
1, Phono 2

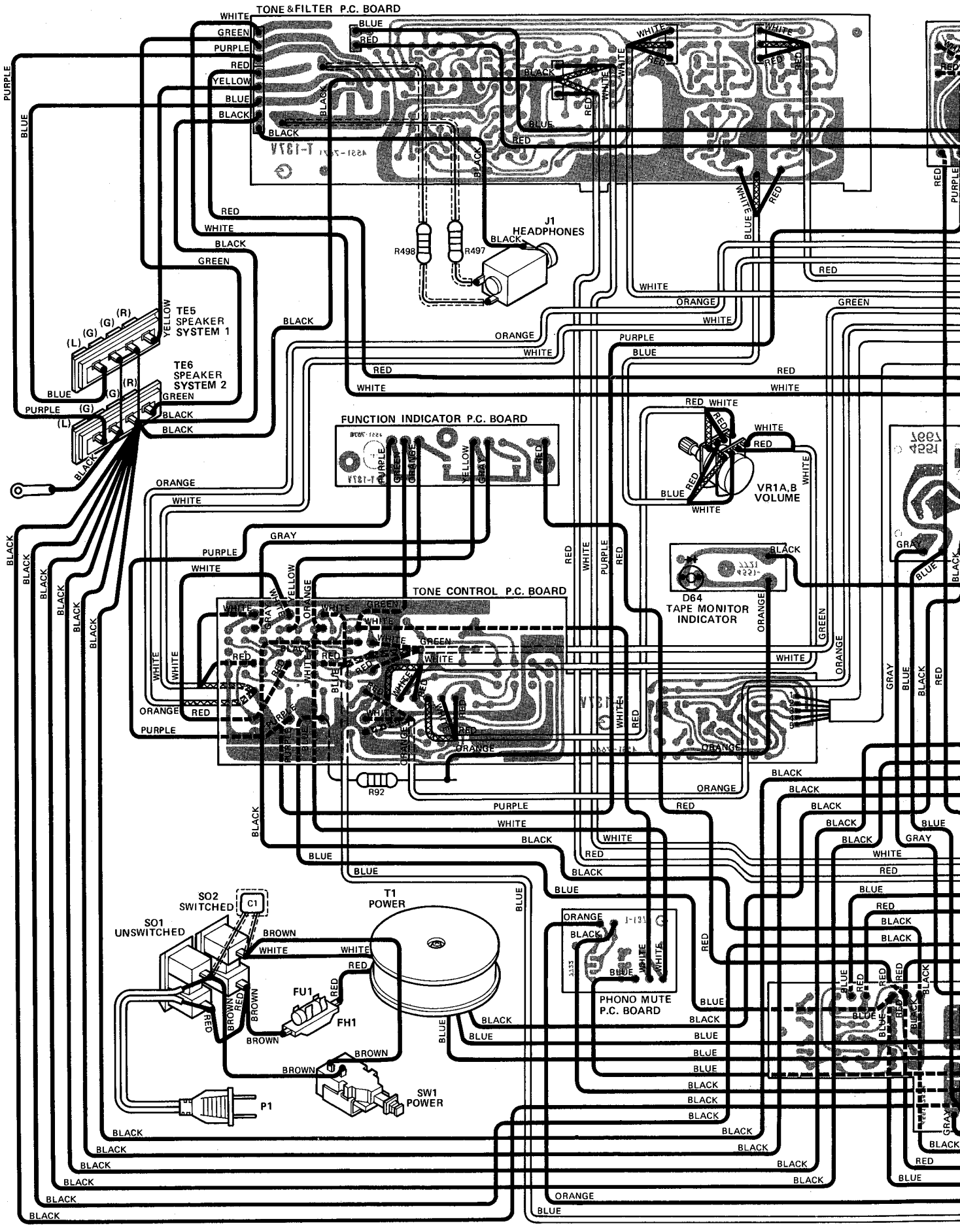
ic

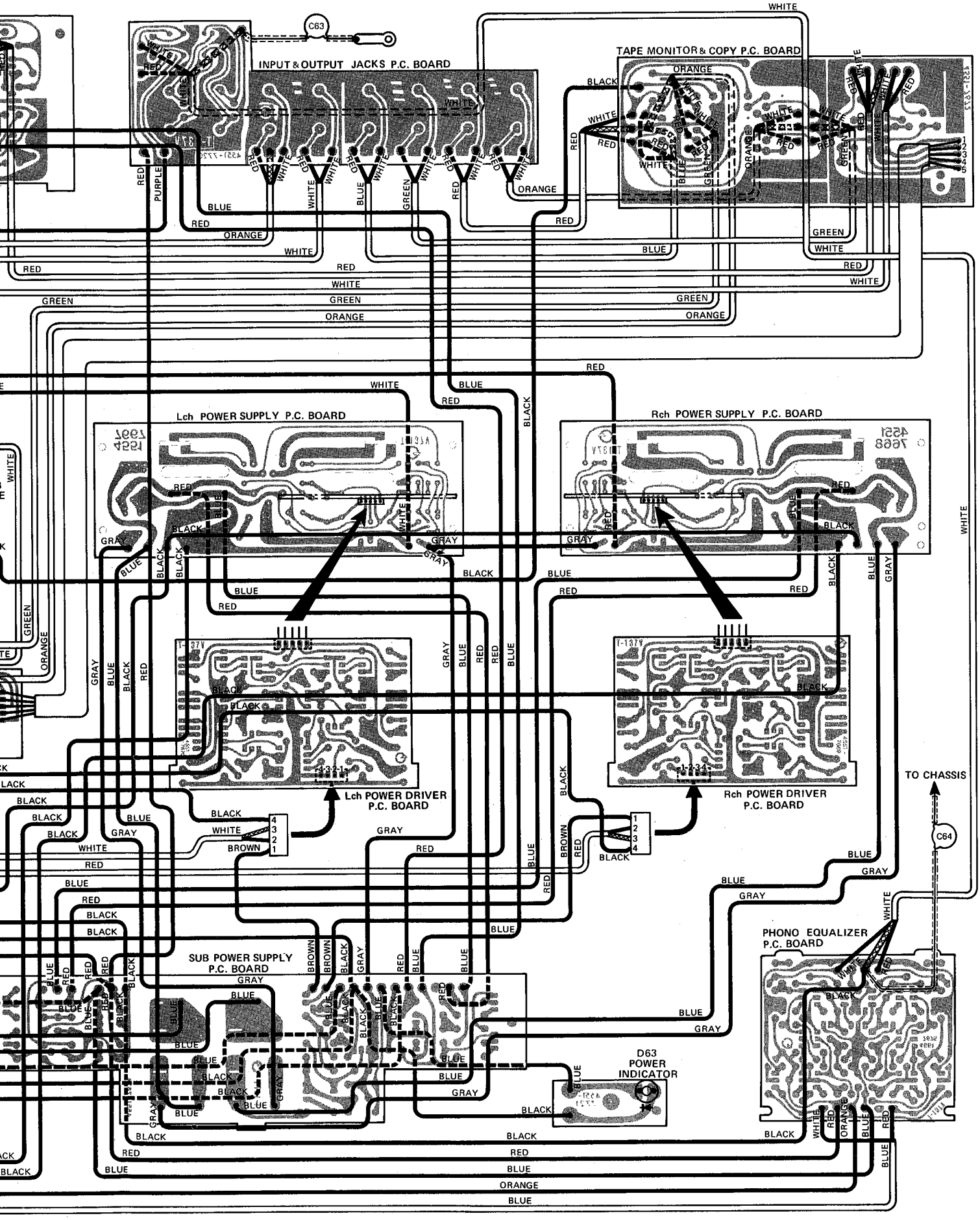
2

WIRING DIAGRAM

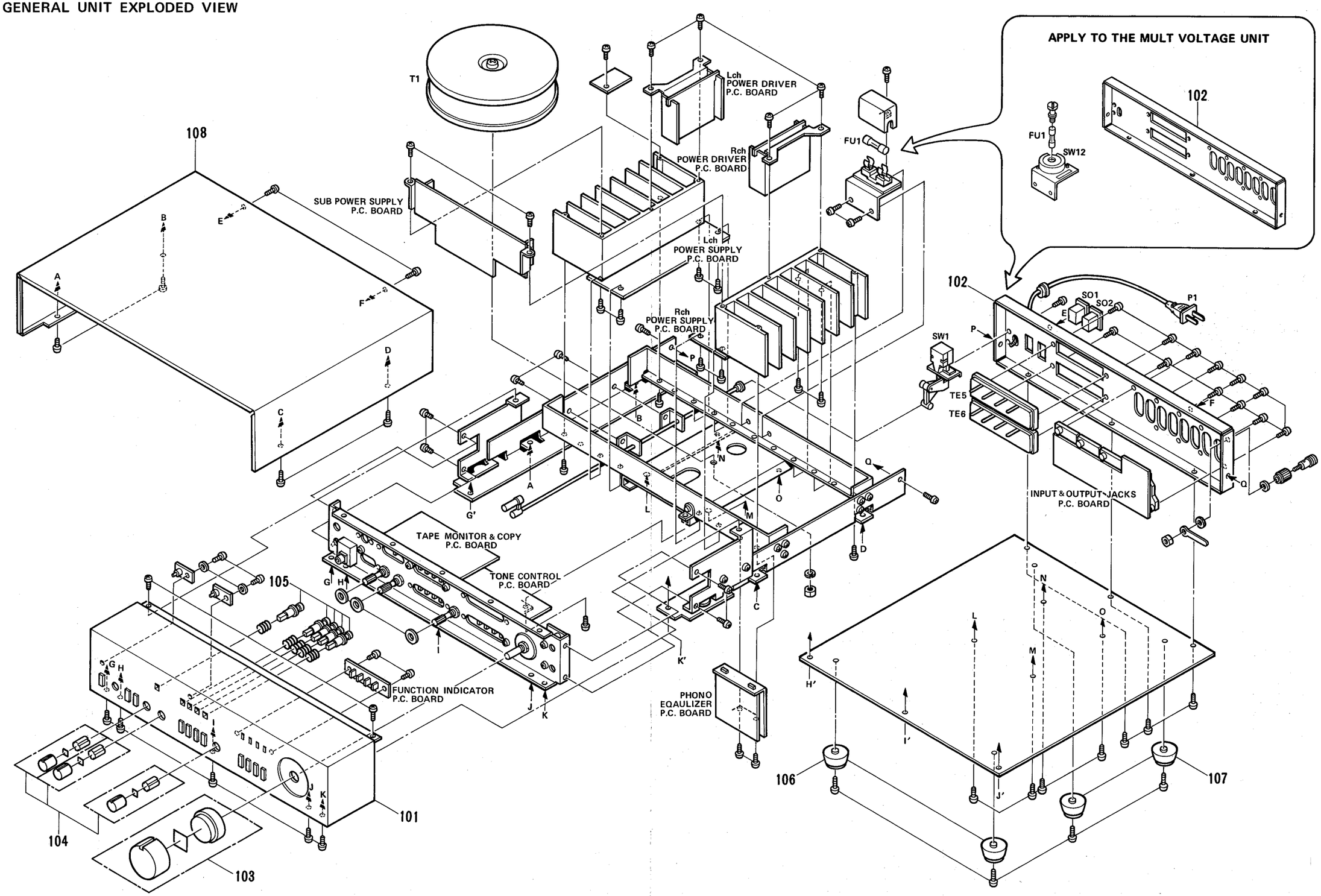


WIRING DIAGRAM

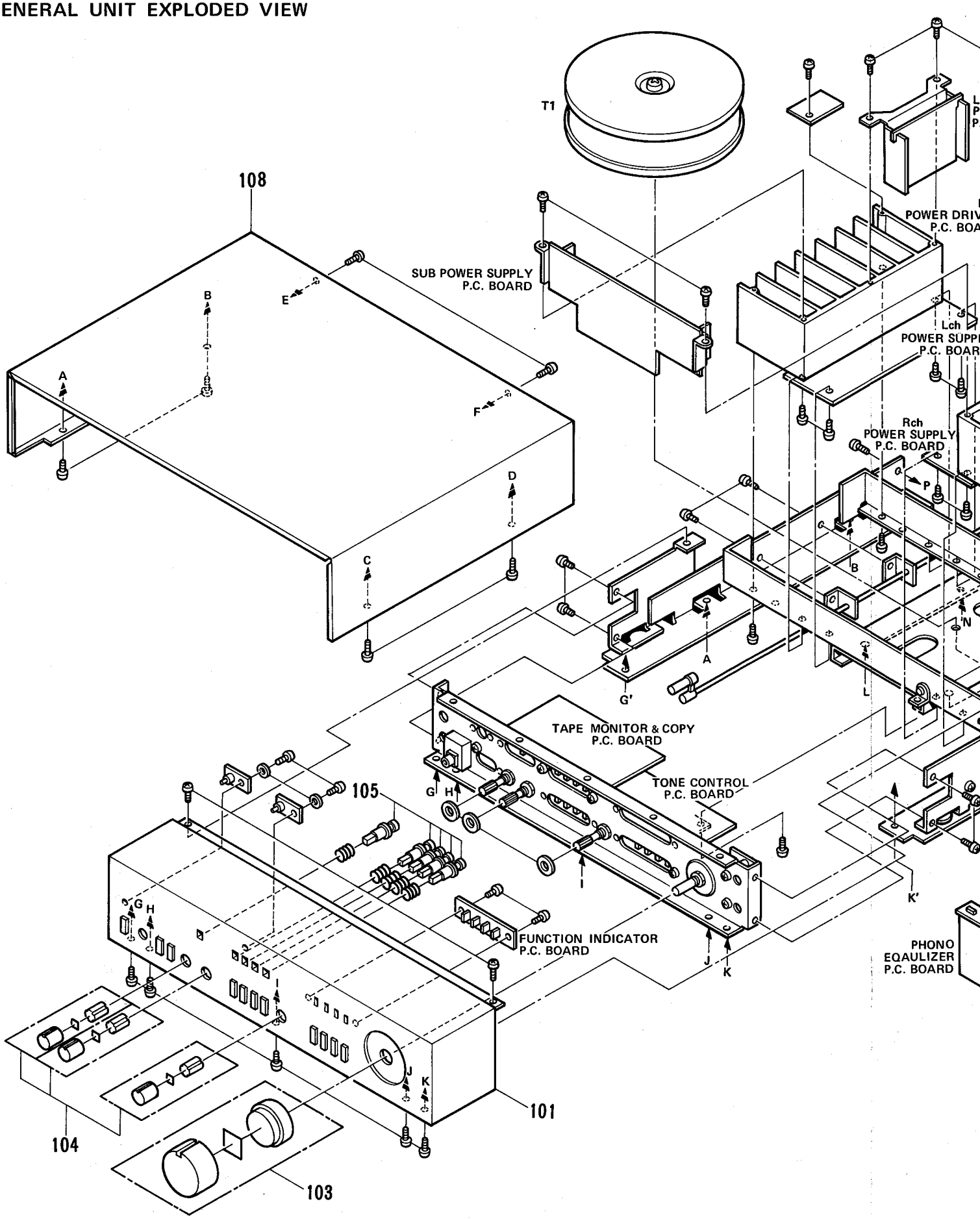


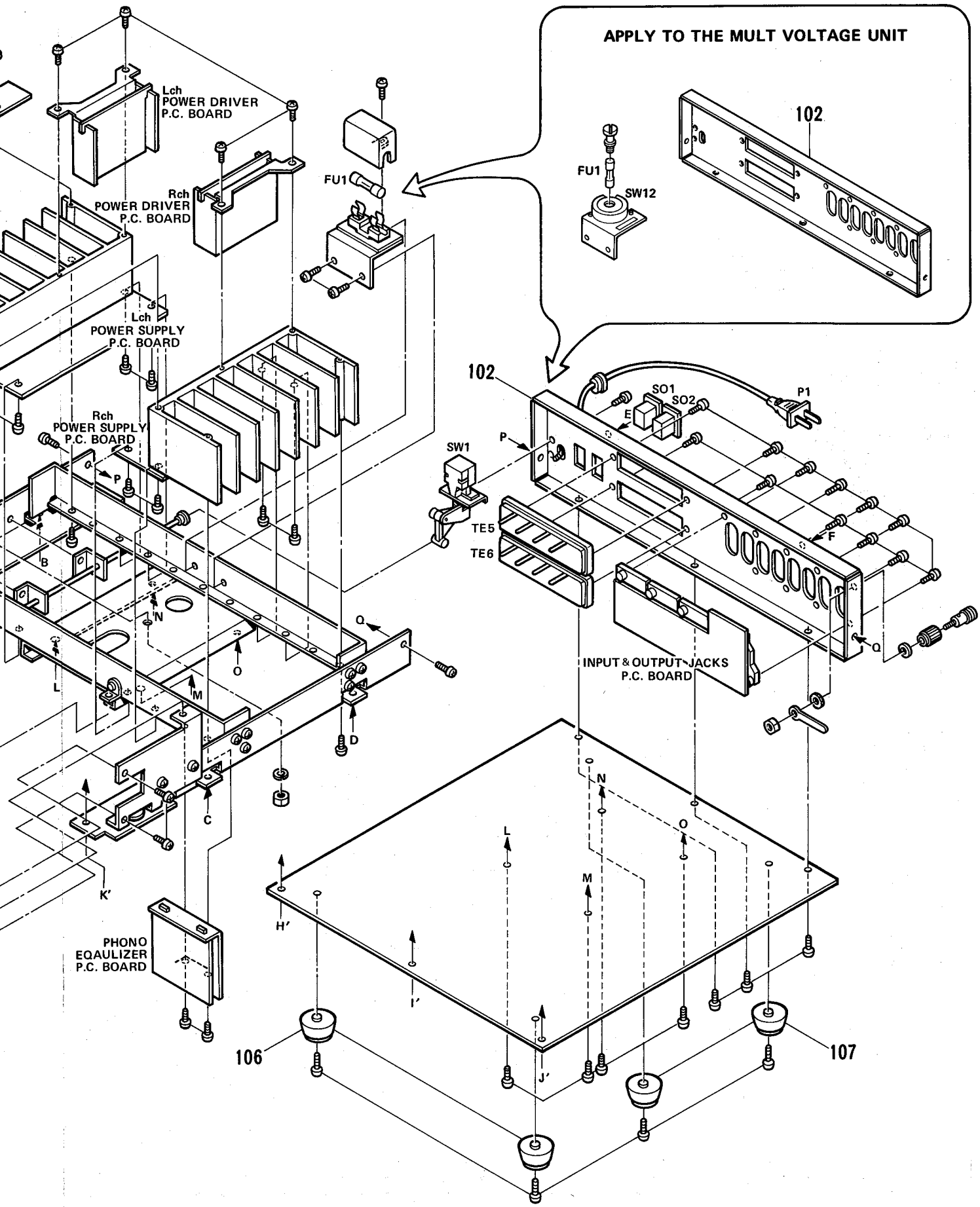

INPUT & OUTPUT JACKS P.C. BOARD
C63
TAPE MONITOR & COPY P.C. BOARD
Lch POWER SUPPLY P.C. BOARD
Rch POWER SUPPLY P.C. BOARD
Lch POWER DRIVER P.C. BOARD
Rch POWER DRIVER P.C. BOARD
SUB POWER SUPPLY P.C. BOARD
PHONO EQUALIZER P.C. BOARD
D63 POWER INDICATOR
TO CHASSIS
C64
WHITE
RED
BLUE
BLACK
GREEN
ORANGE
GRAY
PURPLE
BROWN

GENERAL UNIT EXPLODED VIEW



GENERAL UNIT EXPLODED VIEW




APPLY TO THE MULT VOLTAGE UNIT
102
FU1
SW12
Lch
POWER DRIVER
P.C. BOARD
Rch
POWER DRIVER
P.C. BOARD
Lch
POWER SUPPLY
P.C. BOARD
Rch
POWER SUPPLY
P.C. BOARD
SW1
TE5
TE6
SO1
SO2
E
P1
F
Q
INPUT & OUTPUT JACKS
P.C. BOARD
PHONO
EQAULIZER
P.C. BOARD
106
107
A
B
C
D
L
M
N
O
P
Q
K'
H'
I'
J'

CHASSIS PARTS LIST

Ref. No.	Part No.	Description
	GENERAL UNIT	
101	A443-HK750	Front Panel Assembly
102	A424-HK750-B	Cabinet Back Assembly
103	A634-HK750-A	Knob Assembly, Volume
104	A634-HK750-B	Knob Assembly, Balance, Treble, Bass
105	A662-HK750	Push Button Assembly, Tape Monitor, Tape Copy, Tone Defeat
106	1319-7330	Foot, Cabinet Bottom Front
107	1319-7230	Foot, Cabinet Bottom Rear
108	1414-01901	Cabinet Top
	ELECTRICAL	
P1	4161-7187	AC Line Cord
SO1, 2	4474-108	External AC Socket, Unswitched, Switched
SW1	4431-01017358	Push Switch, Power
T1	5584-701321	Power Transformer
FU1	5732-402031	Fuse, 4A 125V
FH1	4472-0125	Fuse Holder, FU1
VR1A, B	5116-1047343	Variable Resistor, 100kΩ(B) Volume Control
J1	4451-0085	Jack, Headphones
TE5, 6	4214-7027	Speaker Output Terminal, Speaker System 1, Speaker System 2
D63, 64	5637-GL2PR1	Light Emitting Diode, GL2PR1 Red Power, Tape Monitor Indicator
	4442-14	Short Pin, Phono Jack Insert

MULTI VOLTAGE VERSION PARTS LIST

AS FOR ALL OTHER PARTS EXCEPT THE FOLLOWING PARTS IN REF. NO., REFER TO REGULAR VOLTAGE UNIT.

Ref. No.	Part No.	Description
	PART NO. CHANGE	
102	A424-HK750-F	Cabinet Back Assembly
P1	4161-7256	AC Line Cord
SW1	4431-01017658	Push Switch, Power
T1	5584-701322	Power Transformer
FU1	5732-402030	Fuse, T4A 250V
FU2, 3, 4, 5	5732-312030	Fuse, T3.15A 250V
	ADDITIONAL USAGE	
SW12	4467-1	Power Source Voltage Selector